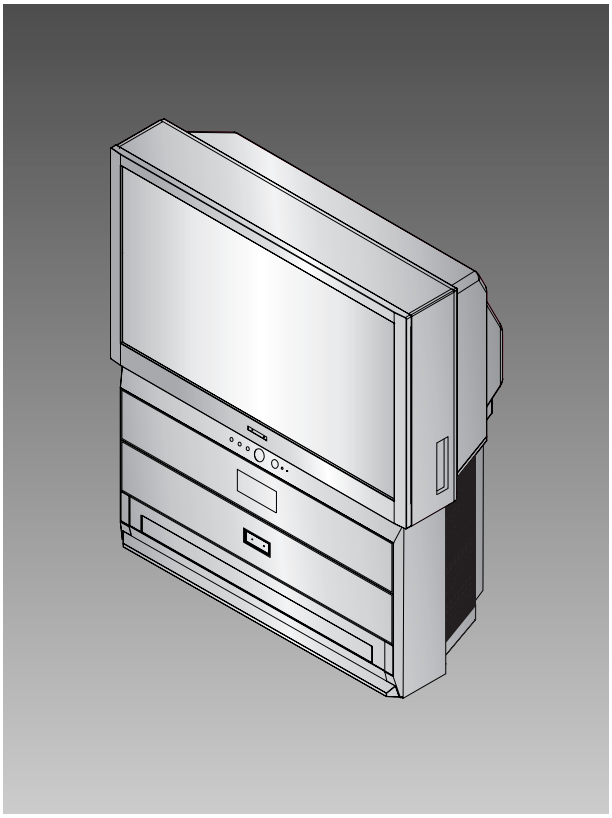
SAMSUNG

PROJECTION TV RECEIVER

Chassis : J52A(REV.4)
Model: SP47W3HFX/XEG
SP55W3HFX/SMA
SP55W3HFX/ELE
SP55W3HFX/XHK

SERVICE Manual

PROJECTION TV RECEIVER



CONTENTS

1. Precautions
2. Reference Information
3. Specifications
4. Alignment and Adjustments
5. Troubleshooting
6. Exploded View and Parts List
7. Electric Parts List
8. Block Diagrams
9. Wiring Diagram
10. Schematic Diagrams

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1. Precautions

Follow these safety, servicing and ESD precautions to prevent damage and protect against potential hazards such as electrical shock and X-rays.

1-1 Safety Precautions

1. Be sure that all of the built-in protective devices are replaced. Restore any missing protective shields.

2. When reinstalling the chassis and its assemblies, be sure to restore all protective devices, including: nonmetallic control knobs and compartment covers.

3. Make sure that there are no cabinet openings through which people—particularly children—might insert fingers and contact dangerous voltages. Such openings include the spacing between the picture tube and the cabinet mask, excessively wide cabinet ventilation slots, and improperly fitted back covers.

   If the measured resistance is less than 1.0 megohm or greater than 5.2 megohms, an abnormality exists that must be corrected before the unit is returned to the customer.

4. Leakage Current Hot Check (Figure 1-1):
   Warning: Do not use an isolation transformer during this test. Use a leakage-current tester or a metering system that complies with American National Standards Institute (ANIS C101.1, Leakage Current for Appliances), and Underwriters Laboratories (UL Publication UL1410, 59.7).

5. With the unit completely reassembled, plug the AC line cord directly into the power outlet. With the unit's AC switch first in the ON position and then OFF, measure the current between a known earth ground (metal water pipe, conduit, etc.) and all exposed metal parts, including: antennas, handle brackets, metal cabinets, screwheads and control shafts. The current measured should not exceed 0.5 milliamp. Reverse the power-plug prongs in the AC outlet and repeat the test.

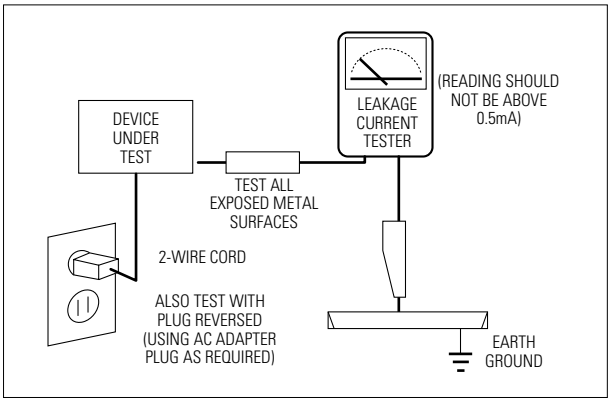

DEVICE UNDER TEST
LEAKAGE CURRENT TESTER
(READING SHOULD NOT BE ABOVE 0.5mA)
TEST ALL EXPOSED METAL SURFACES
2-WIRE CORD
ALSO TEST WITH PLUG REVERSED (USING AC ADAPTER PLUG AS REQUIRED)
EARTH GROUND

Fig. 1-1 AC Leakage Test

6. Antenna Cold Check:
   With the unit's AC plug disconnected from the AC source, connect an electrical jumper across the two AC prongs. Connect one lead of the ohmmeter to an AC prong. Connect the other lead to the coaxial connector.

7. X-ray Limits:
   The picture tube is especially designed to prohibit X-ray emissions. To ensure continued X-ray protection, replace the picture tube only with one that is the same type as the original. Carefully reinstall the picture tube shields and mounting hardware; these also provide X-ray protection.

8. High Voltage Limits:
   High voltage must be measured each time servicing is done on the B+, horizontal deflection or high voltage circuits. Correct operation of the X-ray protection circuits must be reconfirmed whenever they are serviced. (X-ray protection circuits also may be called "horizontal disable" or "hold-down".)

   Heed the high voltage limits. These include the X–ray Protection Specifications Label, and the Product Safety and X-ray Warning Note on the service data schematic.

1-1 Safety Precautions (Continued)

9. High voltage is maintained within specified limits by close-tolerance, safety-related components and adjustments. If the high voltage exceeds the specified limits, check each of the special components.

10. Design Alteration Warning:
Never alter or add to the mechanical or electrical design of this unit. Example: Do not add auxiliary audio or video connectors. Such alterations might create a safety hazard. Also, any design changes or additions will void the manufacturer's warranty.

11. Hot Chassis Warning:
Some TV receiver chassis are electrically connected directly to one conductor of the AC power cord. If an isolation transformer is not used, these units may be safely serviced only if the AC power plug is inserted so that the chassis is connected to the ground side of the AC source.

    To confirm that the AC power plug is inserted correctly, do the following: Using an AC voltmeter, measure the voltage between the chassis and a known earth ground. If the reading is greater than 1.0V, remove the AC power plug, reverse its polarity and reinsert. Re-measure the voltage between the chassis and ground.

12. Some TV chassis are designed to operate with 85 volts AC between chassis and ground, regardless of the AC plug polarity. These units can be safely serviced only if an isolation transformer inserted between the receiver and the power source.

13. Some TV chassis have a secondary ground system in addition to the main chassis ground. This secondary ground system is not isolated from the AC power line. The two ground systems are electrically separated by insulating material that must not be defeated or altered.

14. Components, parts and wiring that appear to have overheated or that are otherwise damaged should be replaced with parts that meet the original specifications. Always determine the cause of damage or overheating, and correct any potential hazards.

15. Observe the original lead dress, especially near the following areas: Antenna wiring, sharp edges, and especially the AC and high voltage power supplies. Always inspect for pinched, out-of-place, or frayed wiring. Do not change the spacing between components and the printed circuit board. Check the AC power cord for damage. Make sure that leads and components do not touch thermally hot parts.

16. Picture Tube Implosion Warning:
The picture tube in this receiver employs "integral implosion" protection. To ensure continued implosion protection, make sure that the replacement picture tube is the same as the original.

17. Do not remove, install or handle the picture tube without first putting on shatterproof goggles equipped with side shields. Never handle the picture tube by its neck. Some "in-line" picture tubes are equipped with a permanently attached deflection yoke; do not try to remove such "permanently attached" yokes from the picture tube.

18. Product Safety Notice:
Some electrical and mechanical parts have special safety-related characteristics which might not be obvious from visual inspection. These safety features and the protection they give might be lost if the replacement component differs from the original—even if the replacement is rated for higher voltage, wattage, etc.

    Components that are critical for safety are indicated in the circuit diagram by shading, (⚡) or (⚠).
    Use replacement components that have the same ratings, especially for flame resistance and dielectric strength specifications.
    A replacement part that does not have the same safety characteristics as the original might create shock, fire or other hazards.

1-2 Servicing Precautions

Warning 1 : First read the "Safety Precautions" section of this manual. If some unforeseen circumstance creates a conflict between the servicing and safety precautions, always follow the safety precautions.
Warning 2 : An electrolytic capacitor installed with the wrong polarity might explode.

1. Servicing precautions are printed on the cabinet. Follow them.

2. Always unplug the unit's AC power cord from the AC power source before attempting to: (a) Remove or reinstall any component or assembly, (b) Disconnect an electrical plug or connector, (c) Connect a test component in parallel with an electrolytic capacitor.

3. Some components are raised above the printed circuit board for safety. An insulation tube or tape is sometimes used. The internal wiring is sometimes clamped to prevent contact with thermally hot components. Reinstall all such elements to their original position.

4. After servicing, always check that the screws, components and wiring have been correctly reinstalled. Make sure that the portion around the serviced part has not been damaged.

5. Check the insulation between the blades of the AC plug and accessible conductive parts (examples: metal panels, input terminals and earphone jacks).

"CAUTION : Double-pole/neutral fusing"

6. Insulation Checking Procedure: Disconnect the power cord from the AC source and turn the power switch ON. Connect an insulation resistance meter (500V) to the blades of the AC plug.

   The insulation resistance between each blade of the AC plug and accessible conductive parts (see above) should be greater than 1 megohm.

7. Never defeat any of the B+ voltage interlocks. Do not apply AC power to the unit (or any of its assemblies) unless all solid-state heat sinks are correctly installed.

8. Always connect a test instrument's ground lead to the instrument chassis ground before connecting the positive lead; always remove the instrument's ground lead last.

9. When some parts inside the optical engine (except lamp) are damaged, replace the whole optical engine.

1-3 Precautions for Electrostatically Sensitive Devices (ESDs)

1. Some semiconductor (“solid state”) devices are easily damaged by static electricity. Such components are called Electrostatically Sensitive Devices (ESDs); examples include integrated circuits and some field-effect transistors. The following techniques will reduce the occurrence of component damage caused by static electricity.

2. Immediately before handling any semicon ductor components or assemblies, drain the electrostatic charge from your body by touching a known earth ground. Alternatively, wear a discharging wrist-strap device. (Be sure to remove it prior to applying power—this is an electric shock precaution.)

3. After removing an ESD-equipped assembly, place it on a conductive surface such as aluminum foil to prevent accumulation of electrostatic charge.

4. Do not use freon-propelled chemicals. These can generate electrical charges that damage ESDs.

5. Use only a grounded-tip soldering iron when soldering or unsoldering ESDs.

6. Use only an anti-static solder removal device. Many solder removal devices are not rated as “anti-static”; these can accumulate sufficient electrical charge to damage ESDs.

7. Do not remove a replacement ESD from its protective package until you are ready to install it. Most replacement ESDs are packaged with leads that are electrically shorted together by conductive foam, aluminum foil or other conductive materials.

8. Immediately before removing the protective material from the leads of a replacement ESD, touch the protective material to the chassis or circuit assembly into which the device will be installed.

9. Minimize body motions when handling unpackaged replacement ESDs. Motions such as brushing clothes together, or lifting a foot from a carpeted floor can generate enough static electricity to damage an ESD.

2. Reference Information

2-1 Tables of Abbreviations and Acronyms

Table 2-1 Abbreviations

A	Ampere	MV	Megavolt
Ah	Ampere-hour	MW	Megawatt
Å	Angstrom	MΩ	Megohm
dB	Decibel	m	Meter
dBm	Decibel Referenced to One Milliwatt	µA	Microampere
		µF	Microfarad
°C	Degree Celsius	µH	Microhenry
°F	Degree Fahrenheit	µm	Micrometer
°K	degree Kelvin	µs	Microsecond
F	Farad	µW	Microwatt
G	Gauss	mA	Milliampere
GHz	Gigahertz	mg	Milligram
g	Gram	mH	Millihenry
H	Henry	ml	Milliliter
Hz	Hertz	mm	Millimeter
h	Hour	ms	Millisecond
ips	Inches Per Second	mV	Millivolt
kWh	Kilowatt-hour	nF	Nanofarad
kg	Kilogram	Ω	Ohm
kHz	Kilohertz	pF	Picofarad
kΩ	Kilohm	lb	Pound
km	Kilometer	rpm	Revolutions Per Minute
km/h	Kilometer Per Hour	rps	Revolutions Per Second
kV	Kilovolt	s	Second (Time)
kVA	Kilovolt-ampere	V	Volt
kW	Kilowatt	VA	Volt-ampere
l	Liter	W	Watt
MHz	Megahertz	Wh	Watt-hour

Table 2-2 Table of Acronyms

ABL	Automatic Brightness Limiter
AC	Alternating Current
ACC	Automatic Chroma Control
AF	Audio Frequency
AFC	Automatic Frequency Control
AFT	Automatic Fine Tuning
AGC	Automatic Gain Control
AM	Amplitude Modulation
ANSI	American National Standards Institute
APC	Automatic Phase Control
APC	Automatic Picture Control
A/V	Audio-Video
AVC	Automatic Volume Control
BAL	Balance
BPF	Bandpass Filter
B-Y	Blue-Y
CATV	Community Antenna Television (Cable TV)
CB	Citizens Band
CCD	Charge Coupled Device
CCTV	Closed Circuit Television
Ch	Channel
CRT	Cathode Ray Tube
CW	Continuous Wave
DC	Direct Current
DVM	Digital Volt Meter
EIA	Electronics Industries Association
ESD	Electrostatic Discharge
ESD	Electrostatically Sensitive Device
FBP	Feedback Pulse
FBT	Flyback Transformer
FF	Flip-Flop
FM	Frequency Modulation
FS	Fail Safe
GND	Ground
G-Y	Green-Y
H	High
HF	High-Frequency
HI-FI	High Fidelity
IC	Inductance-Capacitance
IC	Integrated Circuit
IF	Intermediate Frequency
I/O	Input/output
L	Left
L	Low
LED	Light Emitting Diode
LF	Low Frequency
MOSFET	Metal-Oxide-Semiconductor-Field-Effect-Tr
MTS	Multi-channel Television Sound
NAB	National Association of Broadcasters
NEC	National Electric Code
NTSC	National Television Systems Committee
OSD	On Screen Display
PCB	Printed Circuit Board
PLL	Phase-Locked Loop
PWM	Pulse Width Modulation
QIF	Quadrature Intermediate Frequency
R	Right
RC	Resistor & Capacitor
RF	Radio Frequency
R-Y	Red-Y
SAP	Second Audio Program
SAW	Surface Acoustic Wave(Filter)
SIF	Sound Intermediate Frequency
SMPS	Switching Mode Power Supply
S/N	Signal/Noise
SW	Switch
TP	Test Point
TTL	Transistor Transistor Logic
TV	Television
UHF	Ultra High Frequency
UL	Underwriters Laboratories
UV	Ultraviolet
VCD	Variable-Capacitance Diode
VCO	Voltage Controlled Oscillator
VCXO	Voltage Controlled Crystal Oscillator
VHF	Very High Frequency
VIF	Video Intermediate Frequency
VR	Variable Resistor
VTR	Video Tape Recorder
VTVM	Vacuum Tube Voltmeter
TR	Transistor

2-2 IC Line Up

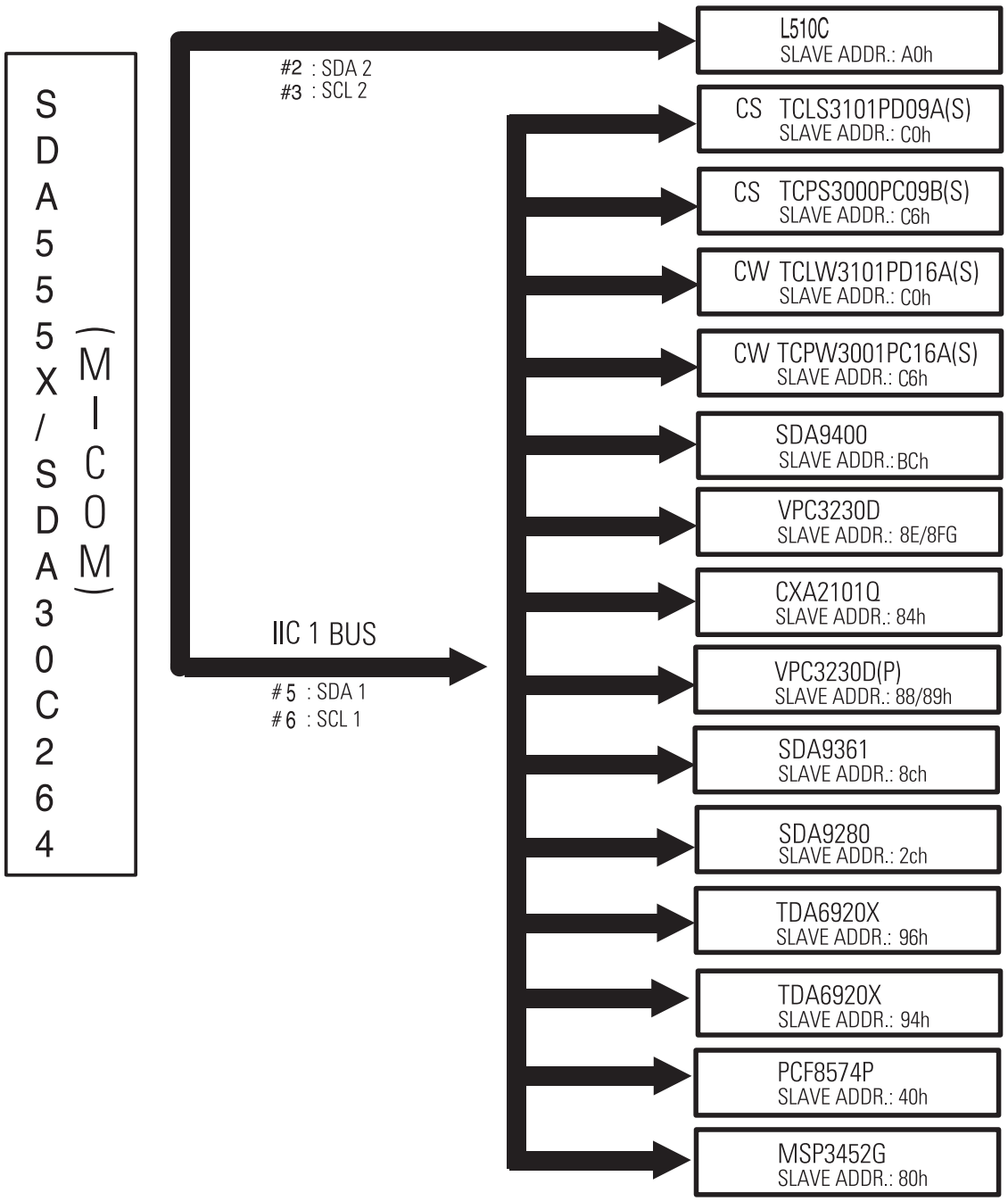
2-2-1 100Hz

Table 2 - 3 IC Line - Up

No.	Block Name		IC Location	IC Name
1	MAIN		IC101	SAA1300
			IC655	TDA7265
2	SUB		ICS801	TNY253P
			IC301	LA7845
			IC471	TL494CN
			ICZ103,104	STK392-040
			IC431	MC4558C
3	TERMINAL		IC703	PCF8574P
			ICP706	PCF8574P(Option)
			IC701,702	TDA6920X
			IC705	TC4052BP
			ICP705	TEA6422
			ICP707	TEA5114A
			ICP704	TDA8601
			IC706	PCF8591P
4	MICOM	CS MODEL	IC901	Z9037116PS1
			IC902	24C16
		CW MODEL MICOM + TTX	IC901	SDA30C264
			IC902	27C040
			IC903	8574
			IC904	24C16
			ICT01	SDA5275
			ICT02	KM44C4004C
5	Double Window(D/W)		IC06	SDA9361
			IC07	CXA2101AQ
			IC01	VPC3230D-B2
			IC02	SDP9400
			IC03	SDS9280

Table 2 - 3 IC Line - Up (Continued)			
No.	Block Name	IC Location	IC Name
5	Double Window(D/W)	PIC01	VPC3230D-B2
		PIC02	MS81V04160
6	Convergence	IC111,112	CD40668BCM
		IC109,110	74HC4066
		IC102	74HC4046
		IC106,107,108	TL072
		IC105	EL2210CS
		IC103	TSC87251G2D
		IC101	SDC91
		IC104	AT82C64
7	Sound	ICD601	MSP3452G-A1
		*ICD601	MSP3450G-B6
		ICD602,603	TL062
8	CRT	IC501,531,561	TDA6111Q
9	POWER	IC801S	STRF6656
		IC802	SVD001(OPTION)
		IC804	SE110N
10	Sub AMP	ICS601	TDA 7265 (DOLBLY, SULLOON,OPTION)
11	Format Converter	IC01	FS401S
		IC02	416S11/20
		IC03	Z9021106PSC
		IC04	24C02 (PC,INPUT,OPTION)

2-3 MICOM IIC BUS LINE -UP

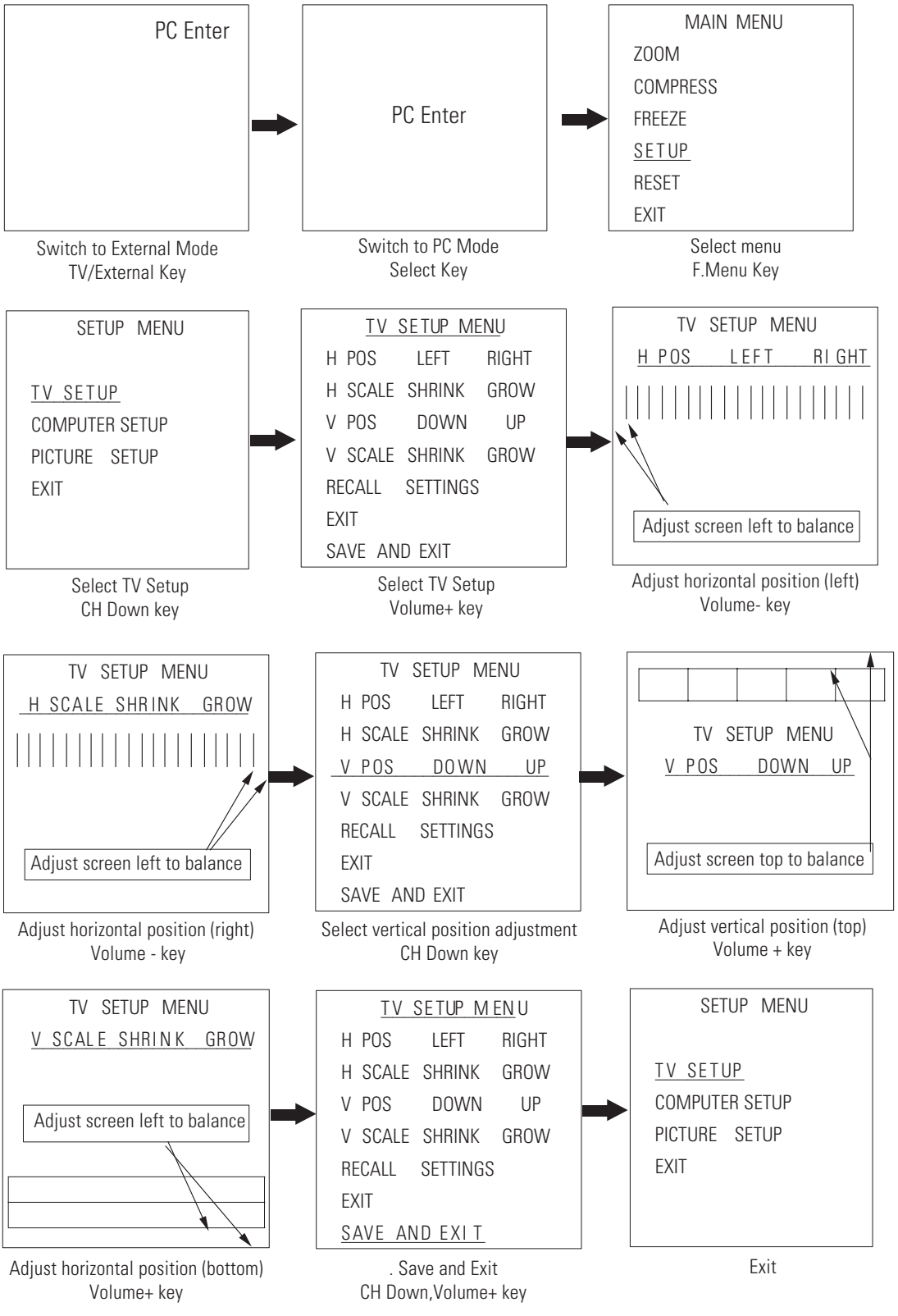


MENO

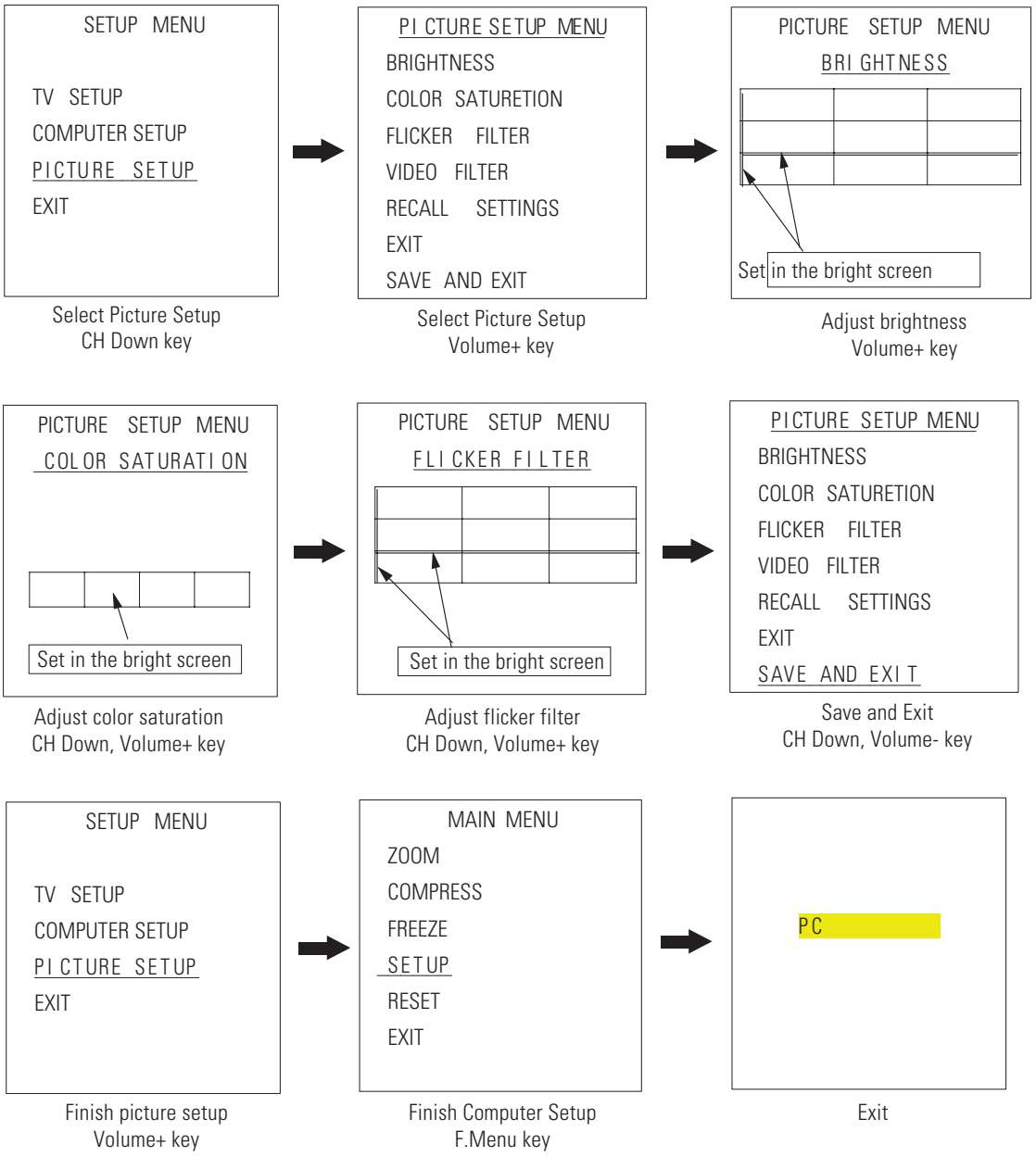
3. Specifications

Broadcasting System	PAL MULTI			
Scanning System	100HZ			
Tuning Range	VHF : CH2 ~ CH13 UHF : CH14 ~ CH69 Cable : CH1, CH14 ~ 125			
Antenna Impedance	75 ohm Unbalanced			
Intermediate Frequency	Video : 38.9 MHz Sound : 33.4 MHz			
Sound Output	STD : 10W FULL MAX : 15W			
Rated Voltage	AC220V/AC110~250V/AC180~240V/50Hz			
White Balance	CW			
	47″	Hx : 290 Lx : 290	Hy : 285 Ly : 285	Y : 8.0 Y : 0.3
	55″	Hx : 290 Lx : 290	Hy : 285 Hy : 285	Y : 7.5 Y : 0.25
	CS			
	43″	Hx : 275 Lx : 258	Hy : 275 Ly : 255	Y : 9.5 Y : 0.4
	47″	Hx : 278 Lx : 268	Hy : 275 Hy : 262	Y : 8.25 Y : 0.29
	55″	Hx : 276 Lx : 267	Hy : 271 Hy : 258	Y : 7.9 Y : 0.29
High Voltage	29KV			
FUSE	250V/6.3A CODE NO : 3601-000300			
Power Consumption	280W			

3-1 TV Setup Mode



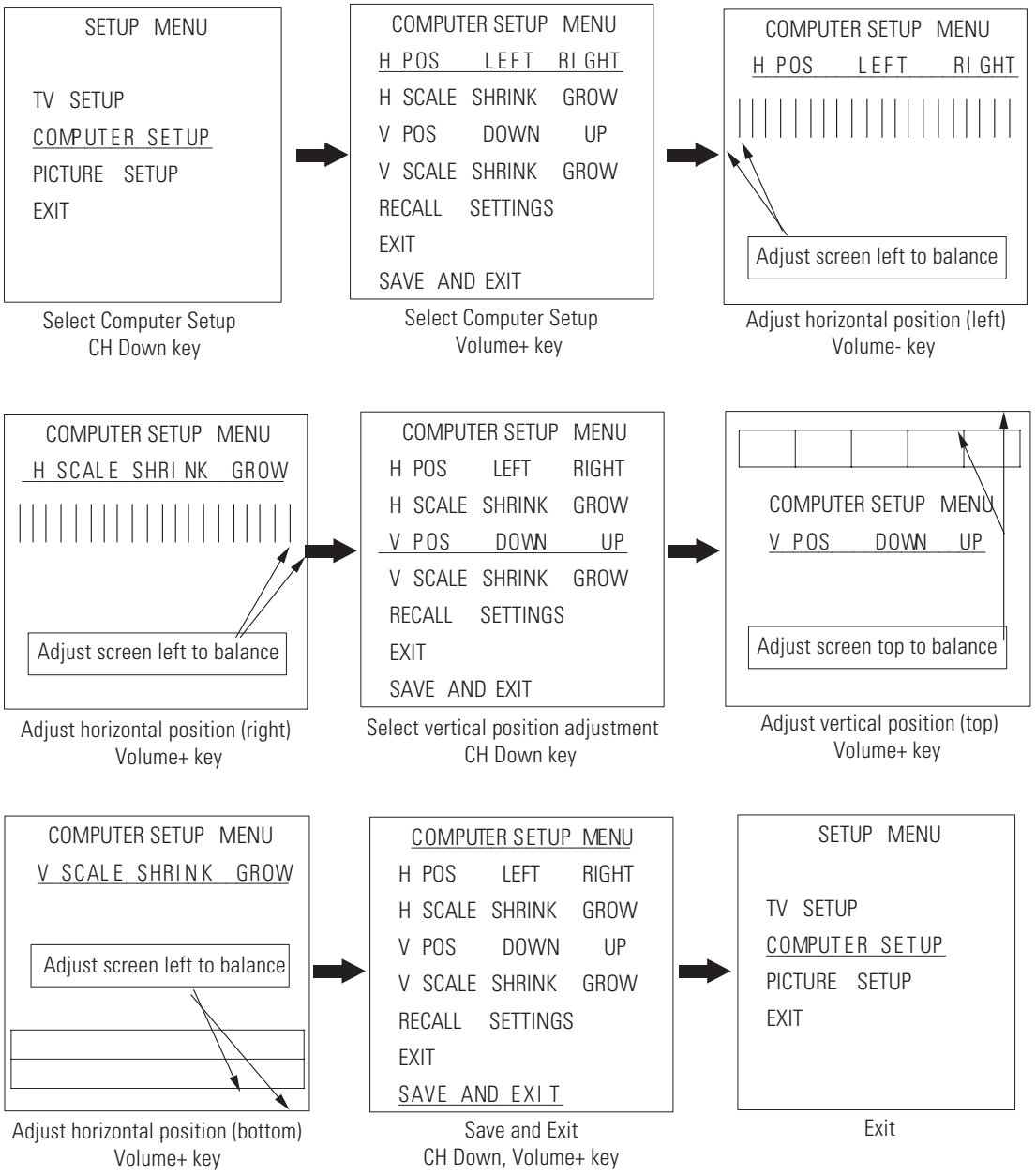
3-2 Picture Setup Mode



1. Adjust four different modes:VGA3 (VGA), VGA (DOS), VESA (SVGA), VEAS (XGA).

2). Perform the setup for each PC mode and picture setup.

3-3 Picture Setup Mode (computer setup mode only)



1. Adjust four different modes:VGA3 (VGA), VGA (DOS), VESA (SVGA), VEAS (XGA).
2. Perform the setup for each PC mode and picture setup.

4. Alignment and Adjustments

4-1 General Alignment Instructions

1. Usually, a color TV-VCR needs only slight touch-up adjustment upon installation. Check the basic characteristics such as height, horizontal and vertical sync and focus.

2. Observe the picture for good black and white details. There should be objectionable color shading; if color shading is present, demagnetize, perform purity and convergence adjustments described below.

3. Use the specified test equipment or its equivalent.

4. Correct impedance matching is essential.

5. Avoid overload. Excessive signal from a sweep generator might overload the front-end of the TV. When inserting signal markers, do not allow the marker generator to distort test results.

6. Connect the TV only to an AC power source with voltage and frequency as specified on the backcover nameplate.

7. Do not attempt to connect or disconnect any wires while the TV is turned on. Make sure that the power cord is disconnected before replacing any parts.

8. To protect against shock hazard, use an isolation transformer.

4-2 High voltage Check

CAUTION : There is no high voltage adjustment on this chassis. The B+ power supply should be +135 volts (with full color- bar input and normal picture level).

1. Connect a digital voltmeter to the second anode of the picture tube.

2. Turn on the TV. Set the Brightness and Contrast controls to minimum (zero beam current).

3. Adjust the Brightness and contrast controls to both extremes. Ensure that the high voltage does not exceed 32 KV under any conditions.

4-3 FACTORY MODE CONTROL

1. Enter & Concel the Factory Mode
   (1) Usual Remote Control
   Enter : PICTURE OFF -> DISPLAY KEY -> MENU KEY -> MUTE KEY -> POWER ON (Press each remote control key with in 3 seconds).
   Cancel : POWER OFF -> ON

   (2) Factory Remote Mode
   Enter : DISPLAY KEY -> FACTORY KEY (Press each remote control key with in 3 seconds).
   Cancel : POWER OFF -> ON
   Press the FACTORY key twice at intervals of at lease 1 second.
   (Enter the AGING Mode once)

   (3) Set Value When Entering the Factory Mode
   - Picture Mode & Sound Mode are set to the standard data.

   (4) Adjustments
   - CH.UP/DOWN Key : Use to select the item you want.
   - VOLUME UP/DOWN Key : Increases or decreases the value of data.
   - MENU Key : Use to save the current set value in EEPROM and exit to the upper mode.
   - Use the TV/VIDEO Key the conver to the AV Mode.

4-4 FACTORY MODE MENU

4-4-1 CW MODEL

Service Mode
Video Adjustment
Y.C-Delay
Deflection normal
Deflection VGA
Option byte
Reset

VIDEO ADJUSTMENT

FUNCTION	INITIAL DATA	RANGE	REMARK
R Drive	31	0 ~ 63	
B Drive	31	0 ~ 63	
G Drive	31	0 ~ 63	
Gamma	12	0 ~15	
R Cutoff	31	0 ~ 63	
B Cutoff	31	0 ~ 63	
G Cutoff	31	0 ~ 63	
Sub Cont	7	0 ~15	
Sub Brt.	31	0 ~ 63	
Sub Color	7	0 ~15	
Sub Tint	7	0 ~15	
V Peaking	7	0 ~12	
TTX Cont	10	0 ~15	
TTX Bright	10	0 ~ 63	
PIP Cont	0	0 ~15	
PIP Bright	0	0 ~15	
CG R Contrast	40	0 ~ 63	
CG G Contrast	40	0 ~ 63	
CG B Contrast	40	0 ~ 63	

Y.C-DELAY

FUNCTION	INITIAL DATA	RANGE	REMARK
PAL-B/G	6	0 ~15	
PAL-D/K/L	8	0 ~15	
PAL-I	8	0 ~15	
SECAM-B/G	4	0 ~15	
SECAM-D/K/L	6	0 ~15	
NTSC	7	0 ~15	
PAL-AV	5	0 ~15	
SECAM-AV	4	0 ~15	
NTSC-AV	6	0 ~15	
DVD	9	0 ~15	

DEFLECTION NORMAL

FUNCTION	INITIAL DATA	RANGE	REMARK
P.V-SIZE	-40	-128 ~ +127	
P.V-SFT	-39	-128 ~ +127	
P.V-LIN	0	-128 ~ +127	
P.S-CORR	0	-128 ~ +127	
P.EW-WTH	+28	-128 ~ +127	
P.EW-PBL	-27	-128 ~ +127	
P.H-SFT	-22	-64 ~ +63	
P.EW-TPZ	0	-128 ~ +127	
P.BOW	0	-128 ~ +127	
P.ANGLE	0	-128 ~ +127	
P.EW-UPCR	0	-128 ~ +127	
P.EW-LOCR	0	-128 ~ +127	
P.HOR-EHT	0	0 ~ +255	
P.VER-EHT	0	0 ~ +255	
P.INT. VOL. REF	0	-16 ~ +15	
P.HSYNC DELAY	+10	-128 ~ +127	

DEFLECTION NORMAL

FUNCTION	INITIAL DATA	RANGE	REMARK
P.PHP	32	0 ~ 255	
P.PVP	32	0 ~ 255	
P.PHS	0	0 ~15	
P.PVS	0	0 ~15	
P.CG V-AMP OFFSET	+30	-128 ~ +127	

PICT. IMPROVE

FUNCTION	INITIAL DATA	RANGE	REMARK
LIMIT LEVEL	0	0 ~ 3	
SYSEM	1	0 ~ 3	
CLP-MSK	0	0 ~ 3	
ABL-MODE	1	0 ~ 3	
ABL-TH	1	0 ~ 3	
DTV-SYNC	69	0 ~ 255	
CR-OFFSET1	10	0 ~ 15	
CB-OFFSET1	10	0 ~ 15	
CR-OFFSET2	7	0 ~ 15	
CB-OFFSET2	7	0 ~ 15	
CTI-LEVEL	1	0 ~ 3	
R-Y/R	3	0 ~ 15	
R-Y/B	7	0 ~ 15	
G-Y/R	15	0 ~ 15	
G-Y/B	2	0 ~ 15	
LRGB2-LEVEL	7	0 ~ 15	
PABL-LEVEL	15	0 ~ 15	
BLK-BOTTOM	15	0 ~ 15	
SUB-SHP	3	0 ~ 3	
SUB-FO	2	0 ~ 3	

PICT. IMPROVE

FUNCTION	INITIAL DATA	RANGE	REMARK
PRE-OVER	3	0 ~ 3	
LT1-LEVEL	2	0 ~ 3	
VM-LEVEL	2	0 ~ 3	
VM-DELAY	3	0 ~ 3	
DC-TRAN	3	0 ~ 3	
D-PIC	3	0 ~ 3	
DCTI	8	0 ~ 255	
BPF-LPF	72	0 ~ 255	
HPE-CORING	8	0 ~ 255	

PICT. IMPROVE

FUNCTION	INITIAL DATA	RANGE	REMARK
SYSTEM	2	0 ~ 3	
CR-OFFSET1	7	0 ~ 15	
CB-OFFSET1	9	0 ~ 15	
R-Y/R	2	0 ~ 15	
R-Y/B	15	0 ~ 15	
G-Y/R	7	0 ~ 15	
G-Y/B	0	0 ~ 15	
SUB-SHP	0	0 ~ 3	
SUB-FO	0	0 ~ 3	
PRE-OVER	0	0 ~ 3	
LT1-LEVEL	0	0 ~ 3	
VM-LEVEL	0	0 ~ 3	
VM-DELAY	0	0 ~ 3	
DC-TRAN	3	0 ~ 3	
D-PIC	3	0 ~ 3	

PICT. IMPRV. SECA

FUNCTION	INITIAL DATA	RANGE	REMARK
CR-OFFSET1	6	0 ~ 15	
CB-OFFSET1	11	0 ~ 15	
R-Y/R	2	0 ~ 15	
R-Y/B	15	0 ~ 15	
G-Y/R	7	0 ~ 15	
G-Y/B	0	0 ~ 15	

PICT. IMPRV. DVD

FUNCTION	INITIAL DATA	RANGE	REMARK
CR-OFFSET1	7	0 ~ 15	
CB-OFFSET1	9	0 ~ 15	
CT1-LEVEL	1	0 ~ 3	
DCTI	0	0 ~ 255	
BPF-LPF	72	0 ~ 255	
HPE-CORING	8	0 ~ 255	

PICT. IMPRV. 480p

FUNCTION	INITIAL DATA	RANGE	REMARK
SYSTEM	0	0 ~ 3	
CLP-MASK	0	0 ~ 3	
DTV-SYNC	0	0 ~ 255	
CR-OFFSET1	0	0 ~ 15	
CB-OFFSET1	0	0 ~ 15	
CTI-LEVEL	0	0 ~ 3	
R-Y/R	0	0 ~ 15	
R-Y/B	0	0 ~ 15	
G-Y/R	0	0 ~ 15	

PICT. IMPRV. 480P

FUNCTION	INITIAL DATA	RANGE	REMARK
G-Y/B	0	0 ~ 15	
SUB-SHP	0	0 ~ 3	
SUB-FO	0	0 ~ 3	
PRE-OVER	0	0 ~ 3	
LTI-LEVEL	0	0 ~ 3	
VM-LEVEL	0	0 ~ 3	
VM-DELAY	0	0 ~ 3	
DC-TRAN	0	0 ~ 3	
D-PIC	0	0 ~ 3	

PICT. IMPRV. 1080

FUNCTION	INITIAL DATA	RANGE	REMARK
SYSTEM	0	0 ~ 3	
CLP-MSK	0	0 ~ 3	
DTV-SYNC	0	0 ~ 255	
CR-OFFSET1	0	0 ~ 15	
CB-OFFSET1	0	0 ~ 15	
CTI-LEVEL	0	0 ~ 3	
R-Y/R	0	0 ~ 15	
R-Y/B	0	0 ~ 15	
G-Y/R	0	0 ~ 15	
G-Y/B	0	0 ~ 15	
SUB-SHP	0	0 ~ 15	
SIB-FO	0	0 ~ 3	
PRE-OVER	0	0 ~ 3	
LTI-LEVEL	0	0 ~ 3	
VM-LEVEL	0	0 ~ 3	
VM-DELAY	0	0 ~ 3	
DC-TRAN	0	0 ~ 3	
D-PIC	0	0 ~ 3	

SIM-826HEW OPTION-BYTE

OPTION BYTE	SP47W3HF	SP55W3HF	SP65W3HF	REMARK
CRT	WIDE	WIDE	WIDE	WIDE <--> 4:3
LANGUAGE GROUP	EUROPE	EUROPE	EUROPE	EUROPE <--> ASIA
LANGUAGE	ENGLISH	ENGLISH	ENGLISH	EIGHTEEN LANGUAGES
ATM	ON	ON	ON	ON <--> OFF
SCRT/RCA	SCART	SCART	SCART	SCART <--> RCA
VGA	OFF	OFF	OFF	ON <--> OFF
PLUG&PLAY	ON	ON	ON	ON <--> OFF
DOLBY PROLOGIC	ON	ON	ON	ON <--> OFF
PIP	ON	ON	ON	ON <--> OFF
CW/CS	CW	CW	CW	CW <--> CS
LNA	ON	ON	ON	ON <--> OFF
CHILD-LOCK	ON	ON	ON	ON <--> OFF
HP JACK IDENT	OFF	OFF	OFF	ON <--> OFF
TOP TTX	OFF	OFF	OFF	ON <--> OFF
HIGH DEVIATION	ON	ON	ON	ON <--> OFF
TTX GROUP	W-EUROPE	W-EUROPE	W-EUROPE	E-EUROPE -> RUSSIAN -> ARABIC -> ICELANDIC -> HEBREW
GARRIER MUTE	ON	ON	ON	ON <--> OFF
STANDARD	STANDARD	STANDARD	STANDARD	STANDARD -> SPORT -> MILD -> NATURAL -> CUSTOM -> NDEN

4-4-2 CS MODEL

Service Mode
Deflection
Video Adjust1
Video Adjust2
NTSC OFFSET & CG
DW PIP & OTHERS
OPTION
RESET

DEFLECTION

FUNCTION	INITIAL DATA	RANGE	REMARK
V Shift	124	0 ~ 255	
V AMP	134	0 ~ 255	
V Lin	11	0 ~ 255	
V SC	104	0 ~ 255	
V EHT	0	0 ~ 255	
H AMP	161	0 ~ 255	
Pin Phase	143	0 ~ 255	
Pin AMP	70	0 ~ 255	
Up Corner	128	0 ~ 255	
Low Corner	128	0 ~ 255	
H EHT	0	0 ~ 255	
H Shift	80	0 ~ 127	
V Angle	124	0 ~ 255	
V BOW	128	0 ~ 255	
H Sync Phase	128	0 ~ 255	

VIDEO ADJUST1

FUNCTION	INITIAL DATA	RANGE	REMARK
Red Cutoff	31	0 ~ 63	
Green Cutoff	31	0 ~ 63	
Blue Cutoff	31	0 ~ 63	
Red Drive	31	0 ~ 63	
Green Drive	31	0 ~ 63	
Blue Drive	31	0 ~ 63	
Sub Bright	31	0 ~ 63	
Sub Contrast	7	0 ~ 15	
Sub Color	15	0 ~ 15	
Sut Tint	7	0 ~ 15	
RYR	3	0 ~ 15	
RYB	7	0 ~ 15	
GYR	15	0 ~ 15	
GYB	2	0 ~ 15	
Gamma	12	0 ~ 15	
P.YC Delay	7	0 ~ 8	

VIDEO ADJUST2

FUNCTION	INITIAL DATA	RANGE	REMARK
SUB Sharp	3	0 ~ 3	
Sharp FO	2	0 ~ 3	
Prev Over	3	0 ~ 3	
LT1	2	0 ~ 3	
CT1	1	0 ~ 3	
VM-Level	2	0 ~ 3	
VM-Delay	3	0 ~ 3	
DC-TRAN	3	0 ~ 3	
D Picture	3	0 ~ 3	
H Width	1	0 ~ 3	

VIDEO ADJUST2

FUNCTION	INITIAL DATA	RANGE	REMARK
H Time Mask	1	0 ~ 3	
ABL Mode	1	0 ~ 3	
ABL TH	1	0 ~ 3	
TTX Position	5	0 ~ 40	
TTX Contrast	200	0 ~ 255	
VSU	3	0 ~ 15	
RGB Bright	0	0 ~ 127	
RGB Contrast	24	0 ~ 63	
Melody Volume	10	0 ~ 20	

NTSC OFFSET & CG

FUNCTION	INITIAL DATA	RANGE	REMARK
Offset V Shift	2	-64 ~ 63	
Offset V AMP	0	-64 ~ 63	
Offset H AMP	6	-64 ~ 63	
Offset H Shift	4	-64 ~ 63	
Cg R Contrast	100	0 ~ 100	
Cg G Contrast	60	0 ~ 100	
Cg B Contrast	10	0 ~ 100	
Cg VAO PAL	24	0 ~ 100	
Cg VAO NTSC	24	0 ~ 100	

DW PIP & OTHERS

ITEM	FUNCTION	INITIAL DATA	RANGE	REMARK
PIP VSTR	VPC3230 0 X 0087	7	0 ~ 15	0 ~ 15
PIP HSTR	VPC3230 0 X 008A	7	0 ~ 15	0 ~ 15
PIP Contrast	VPC3230 fp 0 X 0053	48	0 ~ 63	0 ~ 63
DW 43 BCKPOS	SDA9280 0 X 09	148	0 ~ 255	0 ~ 255
DW 43 BCKWID	SDA9280 0 X 0A	61	0 ~ 255	0 ~ 255
Cr offset1	CXA2101 0 X 0F D7:D4	10	0 ~ 15	0 ~ 15
Cb offset1	CXA2101 0 X 0F D3:D0	10	0 ~ 15	0 ~ 15
Cr offset2	CXA2101 0 X 10 D7:D4	7	0 ~ 15	0 ~ 15
Cb offset2	CXA2101 0 X 10 D7:D4	7	0 ~ 15	0 ~ 15
SDA9280 LPF	SDA9280 0 X 04 D6:D4	4	0 ~ 7	0 ~ 7
SDA9280 BPF	SDA9280 0 X 04 D3:D0	12	0 ~ 15	0 ~ 15
SDA9280 HPF	SDA9280 0 X 05 D3:D0	10	0 ~ 15	0 ~ 15
SDA9280 CORING/PHACOM	SDA9280 0 X 05 D6:D4	4	0 ~ 7	0 ~ 7
SDA9400 Y NR	SDA9400 0 X 1E D7:D4	15	0 ~ 15	0 ~ 15
SDA9400 C NR	SDA9400 0 X 10 D3:D0	15	0 ~ 15	0 ~ 15

SIM-816HC OPTION-BYTE

OPTION BYTE	SP43T6HF	SP47W3HF	SP55W3HF	REMARK
SOUND	DOLBY	DOLBY	DOLBY	DOLBY <--> A2/NICAM <--> V-DOLBY
WIDE	OFF	OFF	OFF	ON <--> OFF
SCART1	OFF	OFF	OFF	ON <--> OFF
PC	ON	ON	ON	ON <--> OFF
AUTO FM	ON	ON	ON	ON <--> OFF
PIP	DOUBLE	DOUBLE	DOUBLE	OFF <--> 1-TUNER <--> 2-TUNER <--> DOUBLE
HIGH DEVIATION	ON	ON	ON	ON <--> OFF

4-4-3 W3 EU FACTORY DATA

VIDEO ADJUSTMENT

NO	ITEM	DEFAULT VALUE	CONTROL IC
0	R Drive	29 (0 ~ 63)	CXA2101
1	B Drive	36 (0 ~ 63)	CXA2101
2	G Drive	32 (0 ~ 63)	CXA2101
3	Gamma	8 (0 ~ 15)	CXA2101
4	R Cutoff	31 (0 ~ 63)	CXA2101
5	B Cutoff	15 (0 ~ 63)	CXA2101
6	G Cutoff	32 (0 ~ 63)	CXA2101
7	Sub Contrast	15 (0 ~ 63)	CXA2101
8	Sub Bright	28 (0 ~ 63)	CXA2101
9	Sub Color	9 (0 ~ 63)	CXA2101
10	Sub Tint	9 (0 ~ 63)	CXA2101
11	V Peaking	8 (0 ~ 63)	VPC3230
12	TTX Contrast	7 (0 ~ 63)	CXA2101
13	TTX Bright	0 (0 ~ 63)	CXA2101
14	PIP Contrast	43 (0 ~ 63)	VPC3230
15	Not used	-	-
16	Cg R Contrast	31 (0 ~ 63)	CXA2101
17	Cg G Contrast	31 (0 ~ 63)	CXA2101
18	Cg B Contrast	15 (0 ~ 63)	CXA2101

Y.C DELAY

NO	ITEM	DEFAULT VALUE	CONTROL IC
0	PAL-B/G	6 (0 ~15)	SDA9280
1	PAL-D/K/L	8 (0 ~15)	SDA9280
2	PAL-I	8 (0 ~15)	SDA9280
3	SECAM-B/G	5 (0 ~15)	SDA9280
4	SECAM-D/K/L	7 (0 ~15)	SDA9280
5	NTSC	-	-
6	PAL-AV	6 (0 ~15)	SDA9280
7	SECAM-AV	4 (0 ~15)	SDA9280
8	NTSC-AV	5 (0 ~15)	SDA9280
9	RGB	7 (0 ~15)	SDA9280
10	DVD	9 (0 ~15)	SDA9280
11	YC	9 (0 ~15)	SDA9280

DEFIECTION NORMAL
(When a PAL signal is input)

NO	ITEM	DEFAULT VALUE	CONTROL IC
0	P.V-Size	-40 (-128 ~ 127)	SDA9361
1	P.V-Sft	-34 (-128 ~ 127)	SDA9361
2	P.V-Lin	0 (-128 ~ 127)	SDA9361
3	P.V-Corr	0 (-128 ~ 127)	SDA9361
4	P.EW-Wht	44 (-128 ~ 127)	SDA9361
5	P.EW-Pbl	-27 (-128 ~ 127)	SDA9361
6	P.H-Sft	0 (-63 ~ 64)	SDA9361
7	P.EW-Tpz	0 (-128 ~ 127)	SDA9361
8	P.Bow	0 (-128 ~ 127)	SDA9361
9	P.Angle	0 (-128 ~ 127)	SDA9361
10	P.EW-UpCr	0 (-128 ~ 127)	SDA9361
11	P.EW-LoCr	0 (-128 ~ 127)	SDA9361
12	P.Hor-EHT	0 (0 ~ 255	SDA9361
13	P.Ver-EHT	0 (0 ~ 255)	SDA9361
14	P.Int.Vol.Ref	0 (-16 ~ 15)	SDA9361
15	P.Hsync Delay	10 (-128 ~ 127)	SDA9361
16	P.PIP H-Position	7 (0 ~ 15)	VPC3230
17	P.PIP V-Position	7 (0 ~ 15)	VPC3230
18	P.Not used	-	-
19	P.Not used	-	-
20	P.CG V-amp Offset	30 (-128 ~ 127)	SDA9361

DEFIECTION NORMAL
(When a NTSC signal is input)

NO	ITEM	DEFAULT VALUE	CONTROL IC
0	N.V-Size	-40 (-128 ~ 127)	SDA9361
1	N.V-Sft	-34 (-128 ~ 127)	SDA9361
2	N.V-Lin	0 (-128 ~ 127)	SDA9361
3	N.V-Corr	0 (-128 ~ 127)	SDA9361
4	N.EW-Wht	44 (-128 ~ 127)	SDA9361
5	N.EW-Pbl	-27 (-128 ~ 127)	SDA9361
6	N.H-Sft	0 (-63 ~ 64)	SDA9361
7	N.EW-Tpz	0 (-128 ~ 127)	SDA9361
8	N.Bow	0 (-128 ~ 127)	SDA9361
9	N.Angle	0 (-128 ~ 127)	SDA9361
10	N.EW-UpCr	0 (-128 ~ 127)	SDA9361
11	N.EW-LoCr	0 (-128 ~ 127)	SDA9361
12	N.Hor-EHT	0 (0 ~ 255	SDA9361
13	N.Ver-EHT	0 (0 ~ 255)	SDA9361
14	N.Int.Vol.Ref	0 (-16 ~ 15)	SDA9361
15	N.Hsync Delay	10 (-128 ~ 127)	SDA9361
16	N.PIP H-Position	7 (0 ~ 15)	VPC3230
17	N.PIP V-Position	7 (0 ~ 15)	VPC3230
18	N.Not used	-	-
19	N.Not used	-	-
20	N.CG V-amp Offset	30 (-128 ~ 127)	SDA9361

PICT. IMPROVE

NO	ITEM	DEFAULT VALUE	DESCRIPTION	CONTROL IC
0	Limit Level	3 (0 ~ 3)	Luminance signal edge enhancement setting	CXA2101
1	System	2 (0 ~ 3)	Signal frequency band switching	CXA2101
2	CLP-MSK	0 (0 ~ 3)	Switching of clamping pulse width in various ways	CXA2101
3	ABL-MODE	3 (0 ~ 3)	Switching of ABL mode	CXA2101
4	ABL-TH	1 (0 ~ 3)	Adjustment of threshold voltage for ABL-IN input	CXA2101
5	DTV-SYNC	9 (0 ~ 255)	DTV-Sync	CXA2101
6	Cr-Offset1	9 (0 ~ 15)	For canceling the offset between CrCb of IN1and SEL IN systems	CXA2101
7	Cb-Offset1	9 (0 ~ 15)	For canceling the offset between CrCb of IN1and SEL IN systems	CXA2101
8	Cr-Offset2	9 (0 ~ 15)	For canceling the offset between CrCb of EXT systems	CXA2101
9	Cb-Offset2	7 (0 ~ 15)	For canceling the offset between CrCb of EXT systems	CXA2101
10	CTI-Level	1 (0 ~ 3)	Color difference signal edge enhancement setting	CXA2101
11	R-Y/R	2 (0 ~ 15)	R-Y axis +(R-Y) component setting	CXA2101
12	R-Y/B	5 (0 ~ 15)	R-Y axis -(B-Y) component setting	CXA2101
13	G-Y/R	10 (0 ~ 15)	G-Y axis -(R-Y) component setting	CXA2101
14	G-Y/B	7 (0 ~ 15)	G-Y axis -(B-Y) component setting	CXA2101
15	LRGB2-Level	5 (0 ~ 15)	LRGB2 system picture level control	CXA2101
16	PABL-Level	14 (0 ~ 15)	Setting of level detection DC at RGB-OUT of PEAK-ABL	CXA2101
17	BLK-Bottom	0 (0 ~ 15)	RGB-OUT bottom limiter level control(valid when BLKSW = 1)	CXA2101
18	SUB-SHP	2 (0 ~ 3)	Sharpness center control	CXA2101
19	SUB-FO	2 (0 ~ 3)	Sharpness f_o setting	CXA2101
20	PRE-OVER	3 (0 ~ 3)	Presoot to overshoot ratio setting	CXA2101
21	LTI-Level	1 (0 ~ 3)	Luminance signal edge enhancement setting	CXA2101
22	VM-Levle	2 (0 ~ 3)	VM-OUT level control	CXA2101
23	VM-Delay	0 (0 ~ 3)	VM-OUT phase control	CXA2101
24	DC-TRAN	3 (0 ~ 3)	Y system DC transmission ratio setting	CXA2101
25	D-PIC	3 (0 ~ 3)	Dynamic picture(black expansion)control	CXA2101
26	DCTI	8 (0 ~ 255)	Digital Color Transition Improvement Control	SDA9280
27	BPF-LPF	70 (0 ~ 255)	Luminance Peaking Control -Gain of band-pass filter -Gain of low-pass filter	SDA9280
28	HPF-Coing	8 (0 ~ 255)	Luminance Peaking Control -Gain of high-pass filter -Gain of high-and band-pass filter	SDA9280

PICT. IMPROVE

NO	ITEM	DEFAULT VALUE	DESCRIPTION	CONTROL IC
29	NR-Luminance	8 (0 ~ 14)	Luminance Noise Reduction	SDA9400
30	NR-Chrominace	6 (0 ~ 14)	Chrominance Noise Reduction	SDA9400

PICT. IMPROVE. VGA(NOT USED)

NO	ITEM	DEFAULT VALUE	DESCRIPTION	CONTROL IC
0	System	2 (0 ~ 3)	Signal frequency band switching	CXA2101
1	Cr-Offset1	9 (0 ~ 15)	For canceling the offset between CrCb of IN1 and SEL IN systems	CXA2101
2	Cb-offset1	9 (0 ~ 15)	For canceling the offset between CrCb of IN1 and SEL IN systems	CXA2101
3	R-Y/R	2 (0 ~ 15)	R-Y axis +(R-Y) component setting	CXA2101
4	R-Y/B	5 (0 ~ 15)	R-Y axis -(B-Y) component setting	CXA2101
5	G-Y/R	10 (0 ~ 15)	G-Y axis -(R-Y) component setting	CXA2101
6	G-Y/B	7 (0 ~ 15)	G-Y axis -(B-Y) component setting	CXA2101
7	SUB-SHP	2 (0 ~ 3)	Sharpness center control	CXA2101
8	SUB-FO	3 (0 ~ 3)	Sharpness f_0 setting	CXA2101
9	PRE-OVER	3 (0 ~ 3)	Preshoot to overshoot ratio setting	CXA2101
10	LTI-Level	1 (0 ~ 3)	Luminance signal edge enhancement setting	CXA2101
11	VM-Level	2 (0 ~ 3)	VM-OUT level control	CXA2101
12	VM-Delay	0 (0 ~ 3)	VM-OUT phase control	CXA2101
13	DC-TRAN	2 (0 ~ 3)	Y system DC transmission ratio setting	CXA2101
14	D-PIC	3 (0 ~ 3)	Dynamic picture(black expansion)control	CXA2101

PICT. IMPROVE. SECAM

NO	ITEM	DEFAULT VALUE	DESCRIPTION	CONTROL IC
0	Cr-Offset1	7 (0 ~ 15)	For canceling the offset between CrCb of IN1 and SEL IN systems	CXA2101
1	Cb-offset1	11 (0 ~ 15)	For canceling the offset between CrCb of IN1 and SEL IN systems	CXA2101
2	R-Y/R	3 (0 ~ 15)	R-Y axis +(R-Y) component setting	CXA2101
3	R-Y/B	7 (0 ~ 15)	R-Y axis -(B-Y) component setting	CXA2101
4	G-Y/R	10 (0 ~ 15)	G-Y axis -(R-Y) component setting	CXA2101
5	G-Y/B	2 (0 ~ 15)	G-Y axis -(B-Y) component setting	CXA2101

PICT. IMPROVE. RGB

NO	ITEM	DEFAULT VALUE	DESCRIPTION	CONTROL IC
0	Cr-Offset1	9 (0 ~ 15)	For canceling the offset between CrCb of IN1 and SEL IN systems	CXA2101
1	Cb-offset1	9 (0 ~ 15)	For canceling the offset between CrCb of IN1 and SEL IN systems	CXA2101
2	DCT1	0 (0 ~ 255)	Digital Color Transition Improvement Control	SDA9280
3	R-Y/R	2 (0 ~ 15)	R-Y axis +(R-Y) component setting	CXA2101
4	R-Y/B	5 (0 ~ 15)	R-Y axis -(B-Y) component setting	CXA2101
5	G-Y/R	10 (0 ~ 15)	G-Y axis -(R-Y) component setting	CXA2101
6	G-Y/B	7 (0 ~ 15)	G-Y axis -(B-Y) component setting	CXA2101
7	VM-Level	0 (0 ~ 3)	VM-OUT level control	CXA2101
8	VM-Delay	0 (0 ~ 3)	VM-OUT phase control	CXA2101
9	V-PEAKING	0 (0 ~ 12)	Vertical Peaking	VPC3230
10	BPF-LPF	72 (0 ~ 255)	Luminance Peaking Control -Gain of band-pass filter -Gain of low-pass filter	SDA9280
11	HPF-Coring	10 (0 ~ 255)	Luminance Peaking Control -Gain of band-pass filter -Gain of low-pass filter	SDA9280

PICT. IMPROVE. DVD

NO	ITEM	DEFAULT VALUE	DESCRIPTION	CONTROL IC
0	Cr-Offset1	9 (0 ~ 15)	For canceling the offset between CrCb of IN1 and SEL IN systems	CXA2101
1	Cb-offset1	9 (0 ~ 15)	For canceling the offset between CrCb of IN1 and SEL IN systems	CXA2101
2	DCT1	0 (0 ~ 255)	Digital Color Transition Improvement Control	SDA9280
3	R-Y/R	2 (0 ~ 15)	R-Y axis +(R-Y) component setting	CXA2101
4	R-Y/B	5 (0 ~ 15)	R-Y axis -(B-Y) component setting	CXA2101
5	G-Y/R	10 (0 ~ 15)	G-Y axis -(R-Y) component setting	CXA2101
6	G-Y/B	7 (0 ~ 15)	G-Y axis -(B-Y) component setting	CXA2101
7	VM-Level	1 (0 ~ 3)	VM-OUT level control	CXA2101
8	VM-Delay	0 (0 ~ 3)	VM-OUT phase control	CXA2101
9	V-PEAKING	0 (0 ~ 12)	Vertical Peaking	VPC3230
10	BPF-LPF	72 (0 ~ 255)	Luminance Peaking Control -Gain of band-pass filter -Gain of low-pass filter	SDA9280
11	HPF-Coring	10 (0 ~ 255)	Luminance Peaking Control -Gain of high-pass filter -Gain of high-and band-pass filter	SDA9280

PICT. IMPROVE. YC

NO	ITEM	DEFAULT VALUE	DESCRIPTION	CONTROL IC
0	Cr-Offset1	9 (0 ~ 15)	For canceling the offset between CrCb of IN1 and SEL IN systems	CXA2101
1	Cb-offset1	9 (0 ~ 15)	For canceling the offset between CrCb of IN1 and SEL IN systems	CXA2101
2	DCT1	0 (0 ~ 255)	Digital Color Transition Improvement Control	SDA9280
3	R-Y/R	2 (0 ~ 15)	R-Y axis +(R-Y) component setting	CXA2101
4	R-Y/B	5 (0 ~ 15)	R-Y axis -(B-Y) component setting	CXA2101
5	G-Y/R	10 (0 ~ 15)	G-Y axis -(R-Y) component setting	CXA2101
6	G-Y/B	7 (0 ~ 15)	G-Y axis -(B-Y) component setting	CXA2101
7	VM-Level	1 (0 ~ 3)	VM-OUT level control	CXA2101
8	VM-Delay	0 (0 ~ 3)	VM-OUT phase control	CXA2101
9	V-PEAKING	0 (0 ~ 12)	Vertical Peaking	VPC3230
10	BPF-LPF	72 (0 ~ 255)	Luminance Peaking Control -Gain of band-pass filter -Gain of low-pass filter	SDA9280
11	HPF-Coring	10 (0 ~ 255)	Luminance Peaking Control -Gain of high-pass filter -Gain of high-and band-pass filter	SDA9280

P.STD CHANGE

NO	ITEM	DEFAULT VALUE	DESCRIPTION	CONTROL IC
0	STD Bright	32 (0 ~ 63)	Standard Mode Brightness	CXA2101
1	STD Contrast	42 (0 ~ 63)	Standard Mode Contrast	CXA2101
2	STC Color	32 (0 ~ 63)	Standard Mode Color	CXA2101
3	STD Sharpness	32 (0 ~ 63)	Standard Mode Sharpness	CXA2101
4	STD Tint	0 (-31 ~ 31)	Standard Mode Tint	VPC3230
5	STD Colortone	0 (0 ~ 4)	Standard Mode Colortone	CXA2101
6	Sports Bright	32 (0 ~ 63)	Sports Mode Brightness	CXA2101
7	Sports Contrast	51 (0 ~ 63)	Sports Mode Contrast	CXA2101
8	Sports Color	32 (0 ~ 63)	Sports Mode Color	CXA2101
9	Sports Sharpness	38 (0 ~ 63)	Sports Mode Sharpness	CXA2101
10	Sports Tint	0 (-31 ~ 31)	Sports Mode Tint	VPC3230
11	Sports Colortone	3 (0 ~ 4)	Sports Mode Colortone	CXA2101
12	Mild Bright	35 (0 ~ 63)	Mild Mode Brightness	CXA2101
13	Mild Contrast	32 (0 ~ 63)	Mild Mode Contrast	CXA2101
14	Mild Color	32 (0 ~ 63)	Mild Mode Color	CXA2101
15	Mild Sharpness	28 (0 ~ 63)	Mild Mode Sharpness	CXA2101
16	Mild Tint	0 (-31 ~ 31)	Mild Mode Tint	VPC230
17	Mild Colortone	1 (0 ~ 4)	Mild Mode Colortone	CXA2101
18	Natural Bright	28 (0 ~ 63)	Natural Mode Brightness	CXA2101
19	Natural Contrast	63 (0 ~ 63)	Natural Mode Contrast	CXA2101
20	Natural Color	32 (0 ~ 63)	Natural Mode Color	CXA2101
21	Natural Sharpness	45 (0 ~ 63)	Natural Mode Sharpness	CXA2101
22	Natural Tint	0 (-31 ~ 31)	Natural Mode Tint	VPC3230
23	Natural Colortone	3 (0 ~ 4)	Natural Mode Colortone	CXA2101
24	VGA Bright	32 (0 ~ 63)	Not used	CXA2101
25	VGA Contrast	32 (0 ~ 63)	Not used	CXA2101
26	RGB Color	5 (0 ~ 255)	RGB Mode Color	VPC3230
27	RGB Color_L	209 (0 ~ 255)	RGB Mode Color	VPC3230
28	RGB Tint	0 (0 ~ 255)	RGB Mode Tint	VPC3230
29	RGB Bri_Cont	27 90 ~ 255)	RGB Mode Brightness, Contrast	VPC3230

P.STD CHANGE

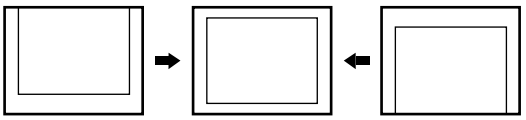
NO	ITEM	DEFAULT VALUE	DESCRIPTION	CONTROL IC
30	RGB Bri-Cont_L	68 (0 ~ 255)	RGB Mode Brightness, Contrast	VPC3230
31	FB Gain	144 (0 ~ 255)	Fast Blanking Signal Gain Control	VPC3230
32	Slicer Level	15 (0 ~ 255)	Slicer Level Control	VPC3230

SIDE PANEL ADJUST

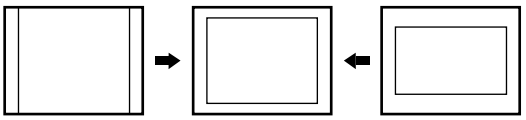
NO	ITEM	DEFAULT VALUE	DESCRIPTION	CONTROL IC
0	Side Panel Pos.	153 (0 ~ 255)	Side Panel Position Control	SDA9280
1	Side Panel Width	69 (0 ~ 255)	Side Panel Width Control	SDA9280
2	Side Panel Level	7 (0 ~ 15)	Side Panel Luminance Control	SDA9280
3	Side Panel B-Y	0 (0 ~ 15)	Side Panel Chrominance Control	SDA9280
4	Side Panel R-Y	0 (0 ~ 15)	Side Panel Chrominance Control	SDA9280

4-5 Screen Change (When adjusting I²C Bus Geometric items)

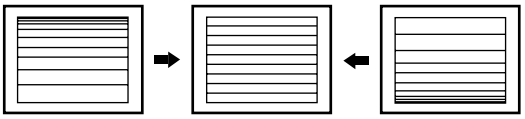
1 V SHIFT



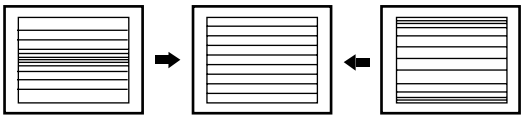
6 V SIZE



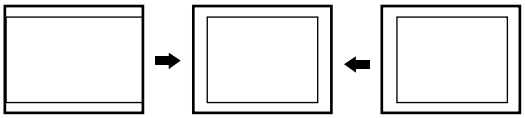
2 V LINEARITY



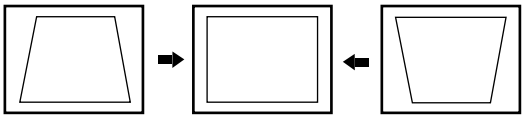
7 V - S - CORRECTION



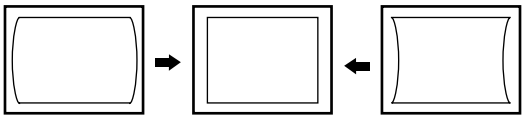
3 H SIZE



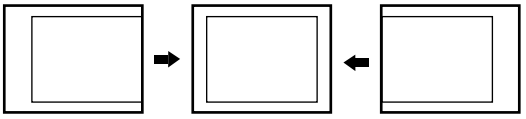
8 PIN PHASE



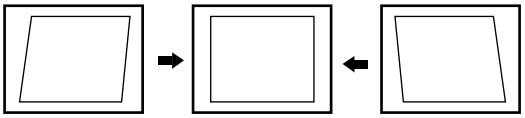
4 PIN AMP



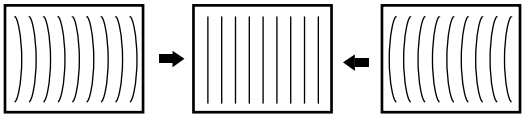
9 H SHIFT



5 V ANGLE



10 V BOW



4-6 Other Adjustments

4-6-1 Screen Adjustment

1. Warm up the TV for at least 30 minutes.
2. Turn to the Video Mode (No Signal) using a remote-control.
3. Connect an oscilloscope to RK,GK,BK.
4. Adjust the VR (VR501, VR531, VR561) screen so that RK, GK, BK pulse is 20Vp-p each. (Turn the R,G,B VR screen fully counterclockwise in the area of each flyback line.)

4-6-2 White Balance Adjustment

1. Select the “STANDARD” video mode.
2. Input 100% white pattern.
3. In the stand-by mode, press the remote-control keys in the following sequence:
   Displsy → Menu → Mute → Power ON
4. Warm up the TV for at least 30 minutes.
5. Input a 10-step signal.
6. R-cut off, B-cut off, and G-cut off by pressing the Volume +/- keys.
7. Adjust the low light with viewing the dark side of the screen.
8. Select R-drive, G-drive, and B-drive by pressing the Volume +/- keys.
9. Adjust the high light with viewing the light side of the screen.
10. If necessary, redo adjustments 6~9.
11. Press the Menu key to exit.

4-6-3 Sub-Brightness Adjustment

1. Input a sub-brightness adjustment signal. (TOSHIBA PATTERN)
2. In the stand-by mode, press the remote-control keys in the following sequence :
   Displsy → Menu → Mute → Power ON
3. Select SBT by pressing the Volume +/- keys.
4. Adjust so that the 63 step on the right side of the screen is not seen (Use the Volume +/- keys).
5. Press the Menu key to exit.

4-6-4 High Voltage (29KV) Check

PRECAUTION

1. Input a lion head pattern.
2. Select “STANDARD” video mode.
3. Warm up the TV for at least 10 minutes.
4. Use a 1000:1 probe.

ADJUSTMENT

1. Connect the (+) terminal of the 1000:1 probe to the high voltage distributor and the (-) terminal to GND (located on the deflection board).
2. Adjust RR471S (located on the deflection board) so that the digital meter indicates DC 29V ± 0.1V.

4-6-5 F.S. (Fail Safe) Adjustment

Note : The finished product has a well-mounted VR (RR402S).
If necessary, do the F.S. adjustments in the following sequence.

1. Use a digital multimeter.
2. Connect the digital multimeter to the JIG pin (DZ482S) terminals
3. Adjust VR (RR402S) so that the voltage becomes 2.25V.
4. After the adjustments are complete, be sure to mount VR (RR402S) correctly.

4-6-6 F.S. (Fail Safe) Circuit Check

Note : The F.S. Circuit check must be performed after servicing.

1. Turn on the TV.
2. Select the “STANDARD” video mode.
3. Short F/S Test point (located on the SUB PCB). Then, both sound and picture disappear. (Note: Even if the shorted terminals are removed, both sound and picture do not appear. This proves the F.S. circuit is working.)
4. To restore both sound and picture, turn off the TV and reset it after about 30 seconds.

4-6-7 Static Focus Adjustment

PRECAUTION

1. Select the “STANDARD” video mode.
2. Input a crosshatch pattern.
3. Cover the lenses that are not being adjusted.
4. Connect a convergence jig and read data.
5. Adjust the lens for best focus. (See Fig, 4-1, next page)

STATIC FOCUS (CONTINUED)

Vary the focus pack VR (Red, Blue) on the front cabinet. Adjust the TV for best possible focus around the center of the crosshatch pattern, without losing overall screen balance.
Figure Crosshatch Pattern
Examine these points together.

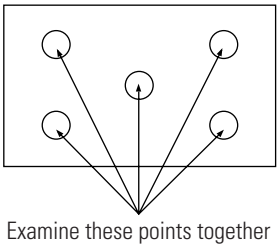


Fig. 4-1 Crosshatch Pattern.

4-6-8 Lens Focus Adjustment

PRECAUTIONS

1. Do this adjustment after the static focus adjustment and the tilt adjustment.
2. Select the “STANDARD” video mode. (Contrast:100, Brightness:50)
3. Input a crosshatch pattern.

ADJUSTMENT

1. Loosen the lens screws.
2. Cover the two lenses that are not being adjusted.
3. Adjust the lens, observing the color aberration vertically and horizontally within 3 blocks of the center of the crosshatch pattern.
4. When the lens is turned clockwise, the color aberration will change as follows:

Lens	Color Aberration Change
R	Orange - Crimson
G	Blue - Red
B	Purple - Green

5. Green lens adjustment:
   Set the lens at the point where Blue just changes to Red. If the color aberration is irregular throughout the picture screen, adjust the lens to show Red color aberration (approximately 1~3 mm area) within a 3-block grid around the horizontal center-line. If the color aberration is irregular, adjust the lens as shown in the diagram below. (Accurate alignment of Green is important for overall color quality.)
6. Red lens adjustment
   Set the Red lens at the point where Orange becomes Crimson.
7. Blue lens adjustment
   Set the Blue lens at the point where Purple becomes Green.

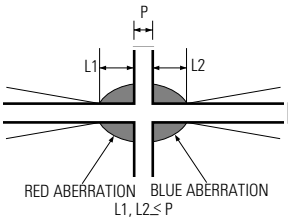


Fig. 4-2 Color Aberration

4-6-9 Horizontal Dynamic Focus Adjustment

PRECAUTION

1. Input a crosshatch pattern.
2. Select the “STANDARD” video mode.
3. Warm up the set for at least 10 minutes.

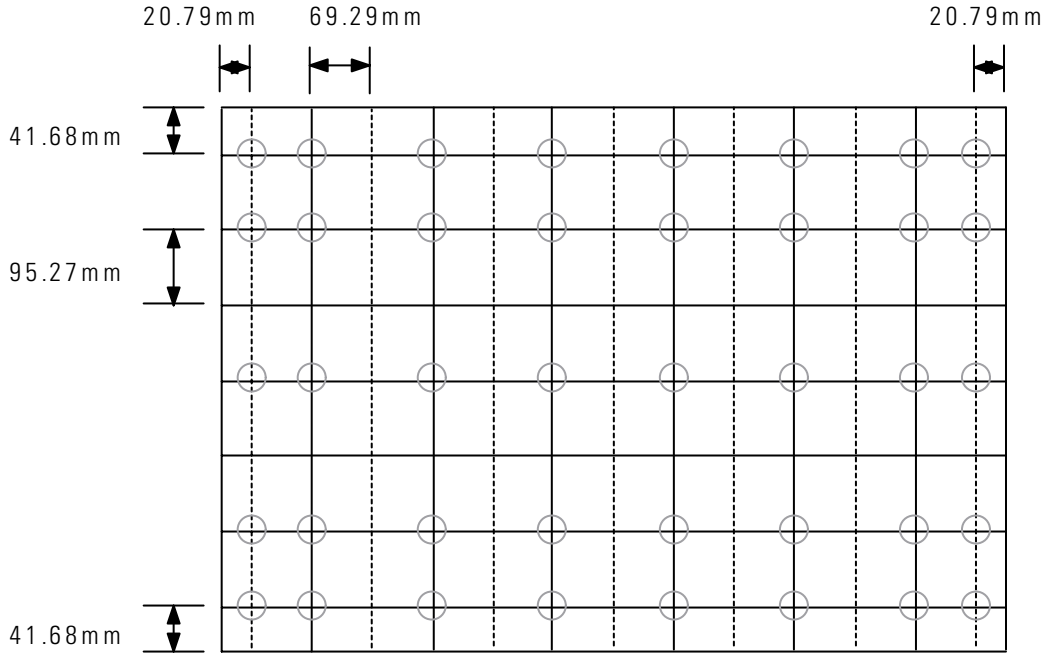
ADJUSTMENT

1. Cover the Red and Blue lenses.
2. Use a digital multimeter.
3. Connect the '+' terminal of digital multimeter to D-Focus and the '-' terminal to GND.
4. Adjust L434 located on the sub PCB so that the digital multimeter indicates AC690 ±20Vp-p.(WIDE AC600 ±20Vp-p)
5. Balance the left and right sides of the dynamic focus lines.

4-7 SCREEN-JIG

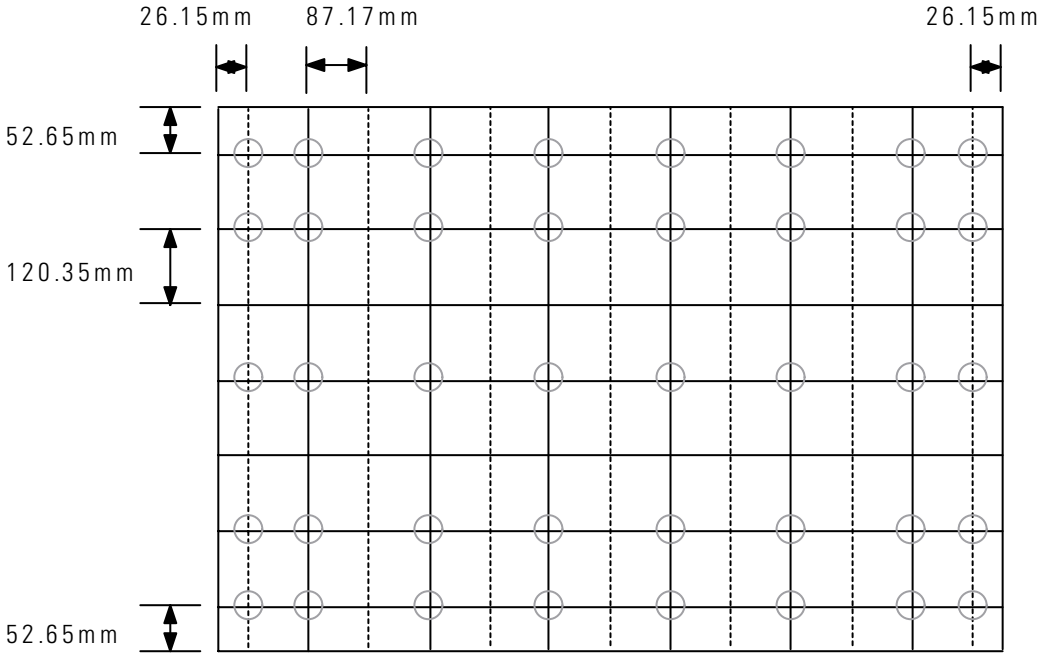
4-7-1 43T6 Normal Mode

Normal 4:3 Mode Screen Size : X 873, Y 655 (X:378=9*2+30*12, Y:440=28*2+64*6)



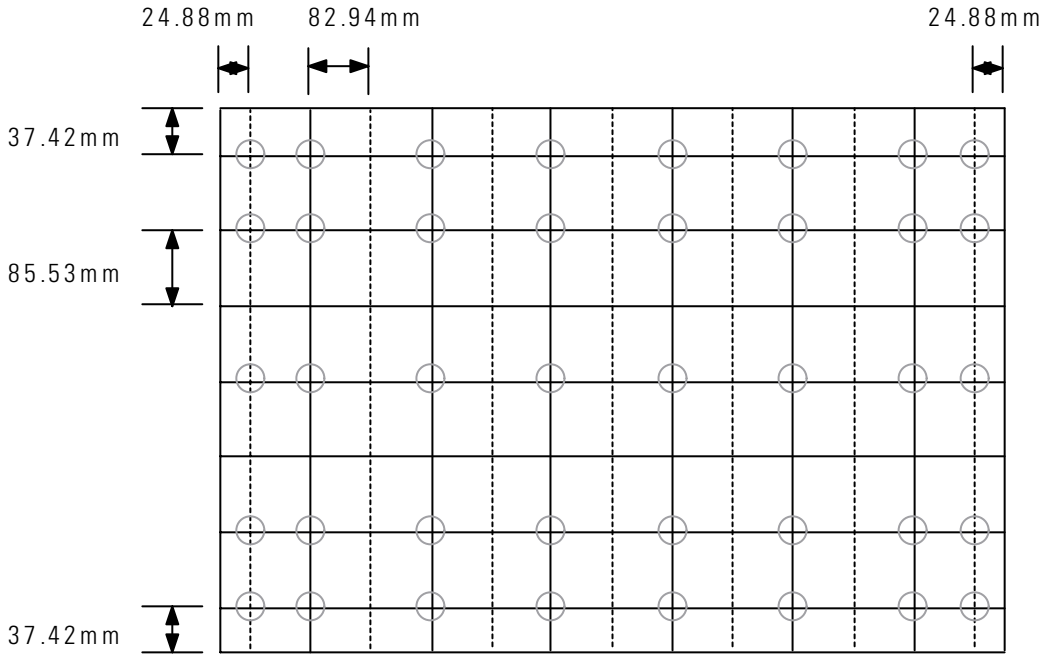
4-7-2 54T6 Normal Mode

Normal 4:3 mode Screen Size : X 1098.4, Y 827.4 (X:378=9*2+30*12, Y:440=28*2+64*6)



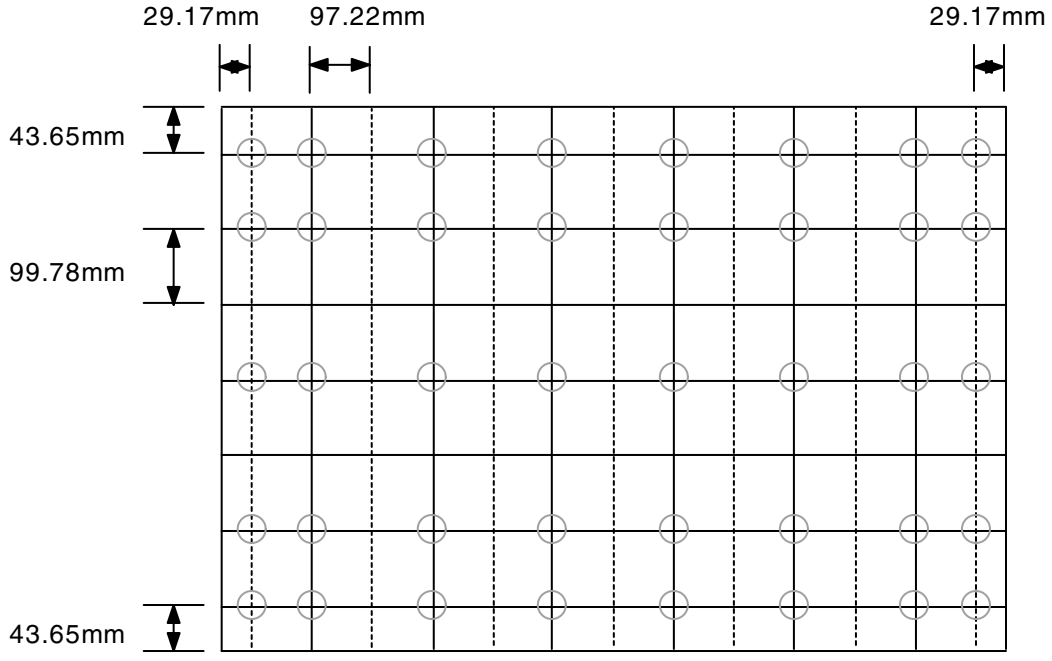
4-7-3 47W3 Normal Mode

Normal 4:3 mode Screen Size : X 1045, Y 588 (X:378=9*2+30*12, Y:440=28*2+64*6)



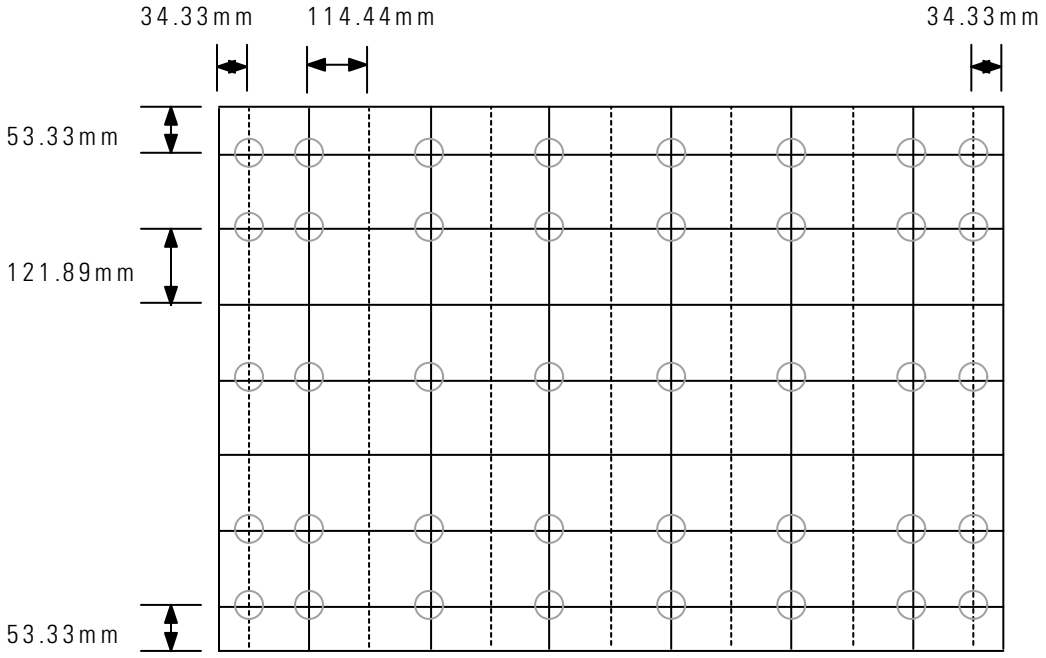
4-7-4 55W3 Normal Mode

Normal 4:3 mode Screen Size : X 1225, Y 686 (X:378=9*2+30*12, Y:440=28*2+64*6)



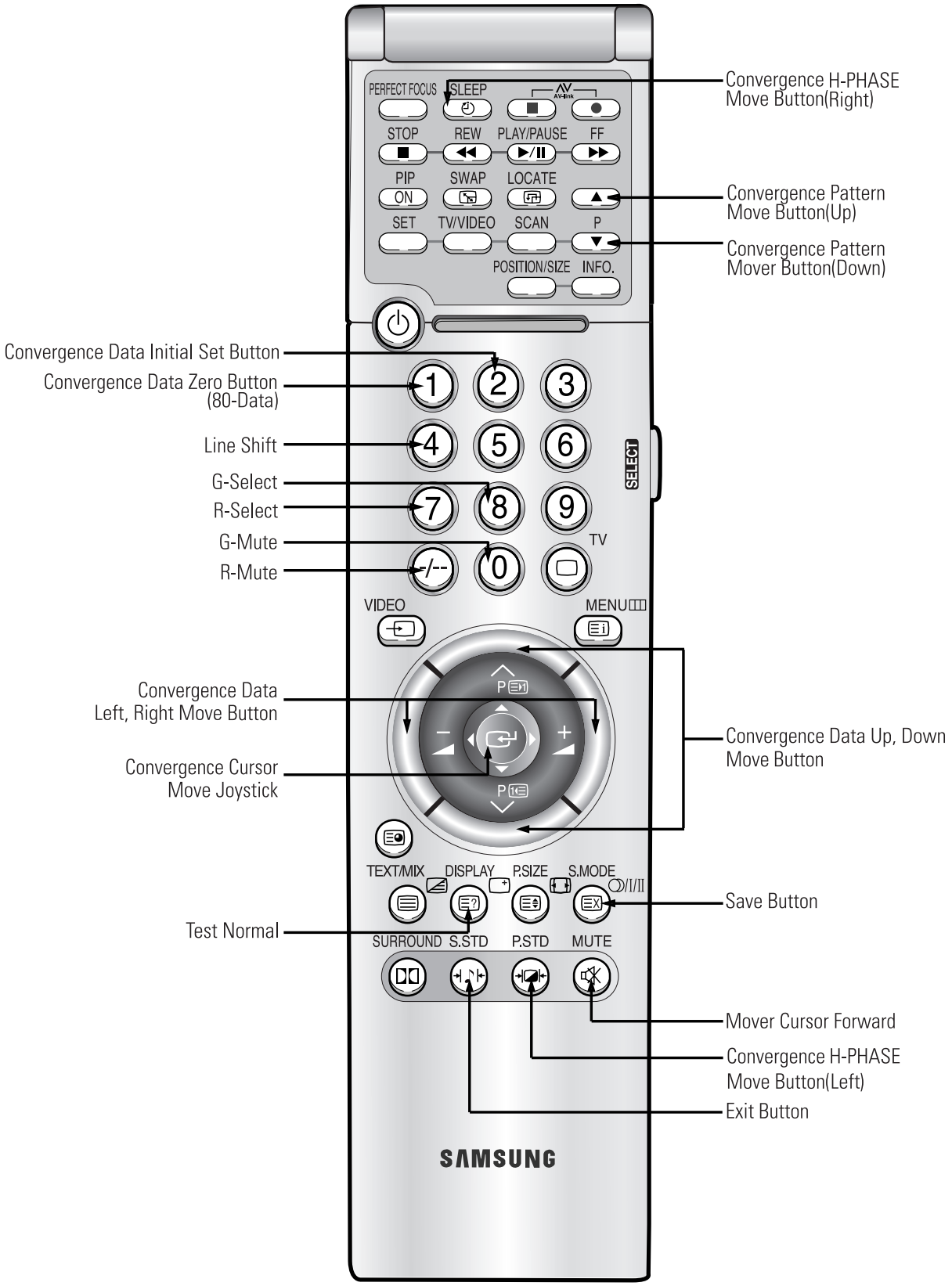
4-7-5 65W3 Normal Mode

Normal mode Screen Size : X 1442, Y 838 (X:378=9*2+30*12, Y:440=28*2+64*6)

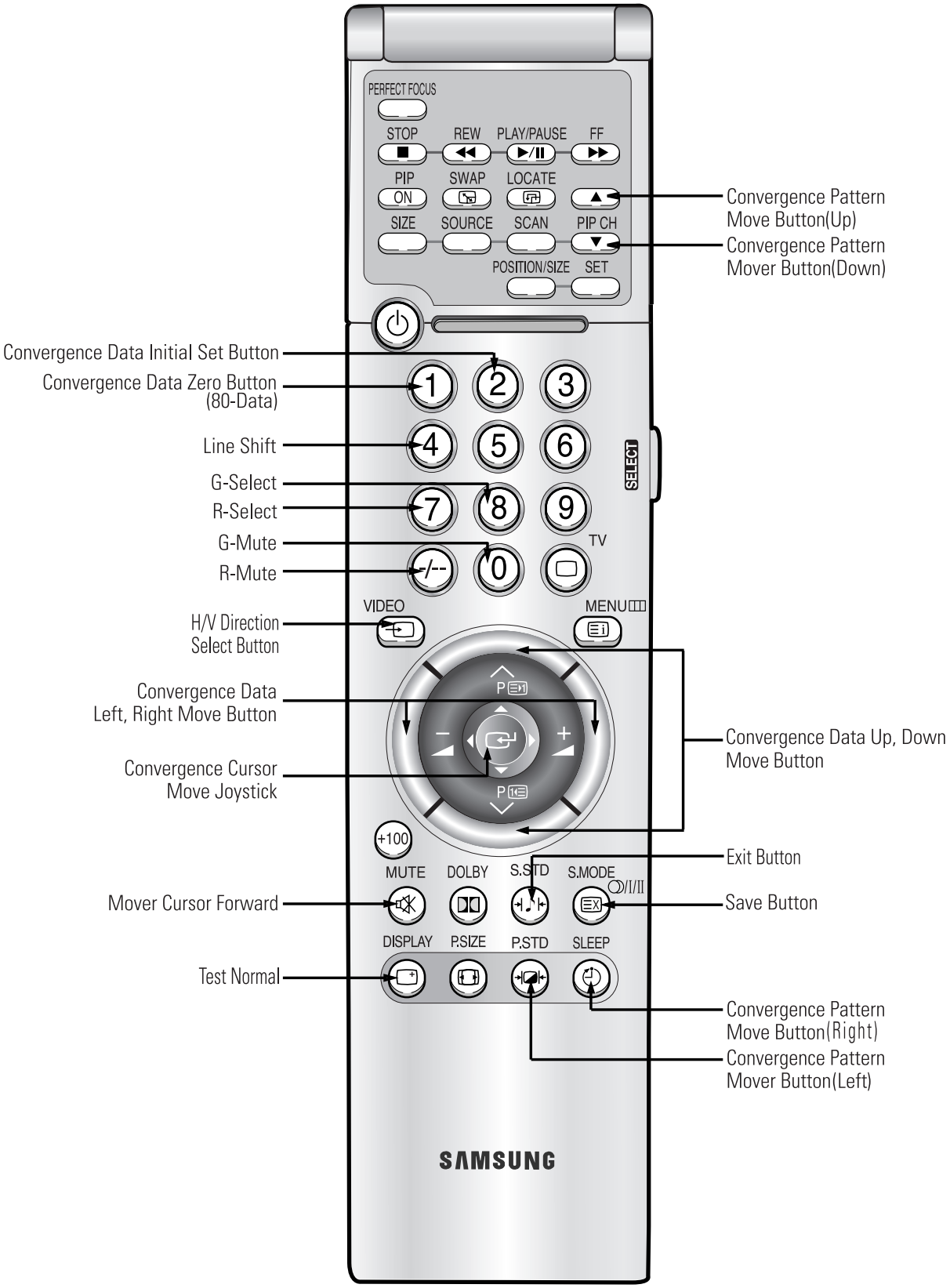


4-8 Remote Control for Servicing

4-8-1 WESTERN EUROPE



4-8-2 CHINA


PERFECT FOCUS
STOP
REW
PLAY/PAUSE
FF
PIP ON
SWAP
LOCATE
SIZE
SOURCE
SCAN
PIP CH
POSITION/SIZE
SET
SELECT
TV
VIDEO
MENU
+100
MUTE
DOLBY
S.STD
S.MODE
DISPLAY
P.SIZE
P.STD
SLEEP
SAMSUNG
Convergence Pattern Move Button(Up)
Convergence Pattern Mover Button(Down)
Convergence Data Initial Set Button
Convergence Data Zero Button (80-Data)
Line Shift
G-Select
R-Select
G-Mute
R-Mute
H/V Direction Select Button
Convergence Data Left, Right Move Button
Convergence Cursor Move Joystick
Convergence Data Up, Down Move Button
Exit Button
Mover Cursor Forward
Save Button
Test Normal
Convergence Pattern Move Button(Right)
Convergence Pattern Mover Button(Left)

4-8-3 KEY Function

1. R-SELECT (7)
   Press to select RED color.

2. G-SELECT (8)
   Press to select GREEN color.

3. B-SELECT (9)
   Press to select BLUE color.

4. R-MUTE (-/--)
   Press to mute RED color.

5. G-MUTE (0)
   Press to mute GREEN color.

6. B-MUTE (TV)
   Press to mute BLUE color.

7. CANCEL KEY (3)
   Press to revert to the previous data during the Convergence Adjustment.

8. TEST / NORMAL (DISPLAY)
   Press to check TV mode in the Convergence Mode.

9. LINE SHIFT (4)
   Press to move a line up / down or left / right.

10. FACTORY DATA SELECT BUTTON (2)
    Press to call the factory default values.

11. H / V DIRECTION SELECT BUTTON (MENU)
    Press to switch the cursor direction horizontally or vertically.

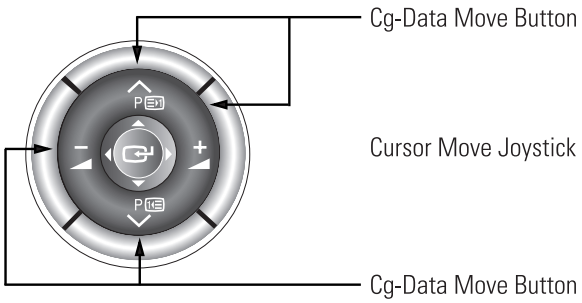
12. SAVE BUTTON (S.MODE)
    After the Convergence Adjustments are completed, press to save data.

13 EXIT BUTTON (S.STD)
   After the Convergence adjustments are completed, press to exit to TV mode.

14. MOVE CURSOR FORWARD (MUTE)
Press to move the cursor right or down.

15. MOVE CURSOR REVERSE JOYSTICK(Option (P.MODE))
Press to move the cursor left or up.

16. CONVERGENCE PICTURE MOVE BUTTON



17. CONVERGENCE MOVE BUTTON
Press to move the convergence left ((P.STD)) or right ((SLEEP)) .

18. CONVERGENCE DATA ZERO BUTTON (1)
Press to zero the convergence correction data.

19. INITIAL DATA SET BUTTON (2)

Changes when applying Almighty-Cg, Module (How to extract the basic Cg Data)

Inch (Type)	Model Name	Basic Data	Screen Display	Discription
	Representative Model	Number after entring the Cg-Mode		
43" (43T6)	SP43T6	5-436 (Press in regular order)	┼┼┼┼	White Oval on the background (white circle)
54" (54T6)	SP54T6	5-546 (Press in regular order)	┼┼┼┼┼	
62" (62T6)	SP62T6	5-626 (Press in regular order)	┼┼┼┼┼┼	White Oval on the background (white border)
47"(47W3)	SP47W3	5-479 (Press in regular order)	⬭⬭⬭⬭	White Oval on the background (white circle)
55"(55W3)	SP55W3	5-559 (Press in regular order)	⬭⬭⬭⬭⬭	
65"(65W3)	SP65W3	5-659 (Press in regular order)	⬭⬭⬭⬭⬭⬭	White Oval on the background (white border)

20. Data Shift Button (LOCATE) Press to transmit data(PAL Mode / NTSC Mode)

4-9 Convergence Adjustment

Special Notes

✏ A sensor is attached on the center of each side of the Convergence Mode pattern (see figure below). The sensors are required for normal Perfect Focus function.

✏ Use a screen jig to do the convergence adjustments correctly (Especially, perform correct convergence adjustments on the center of each side where a sensor is located.)

✏ Do the convergence adjustments correctly. Otherwise, any Perfect Focus error can happen.

1. Warm up the TV for a least 30 minutes.

2. Input an PAL Signal.(Use an antenna or AV source.)

NOTE

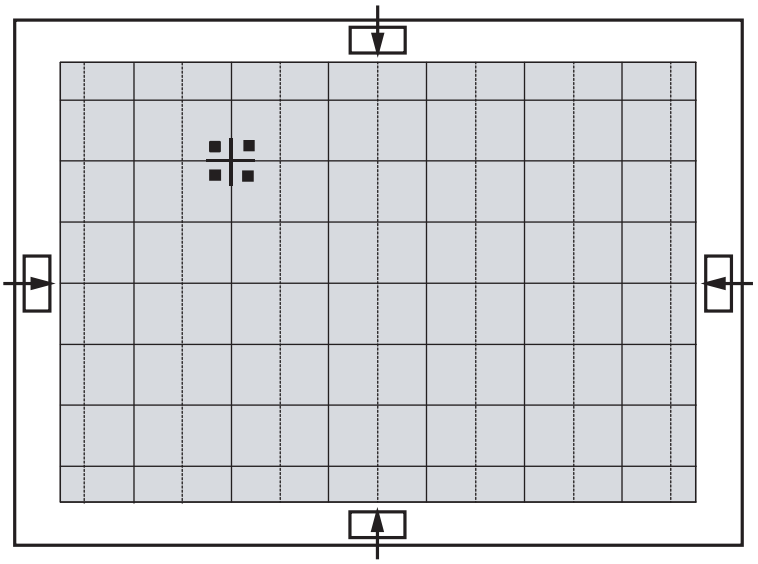
Make sure that deflection yoke are properly adjusted so that the center of Green, Red, Blue pattern is aligned on the center of screen jig.

3. Enter the Convergence Mode by Pressing the remote control keys in the following sequence:

MUTE → 1 → 8 → 3

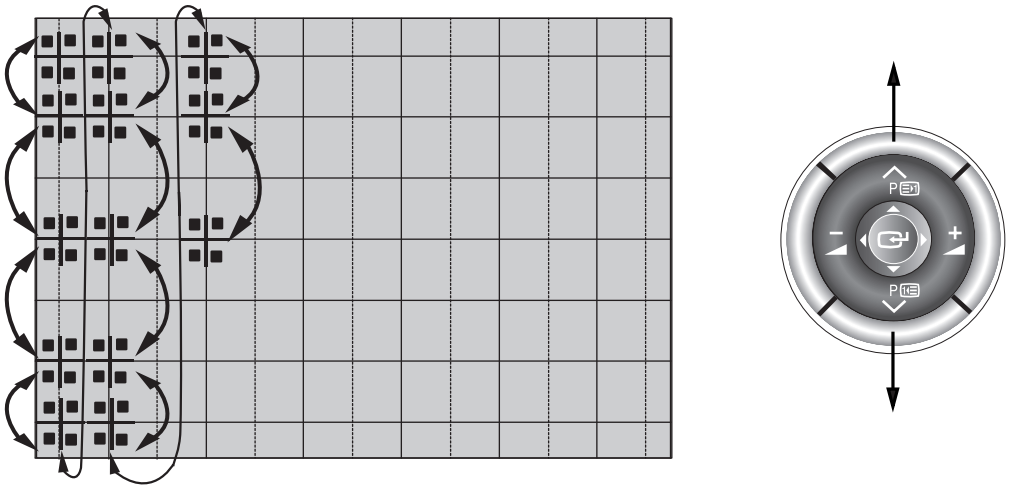
NOTE

If OSD displayed as shown in figure below, press the S.MODE I/II key to exit.
Then, redo step 3 to enter the Convergence Mode.
After entering the Convergence Mode, Stand by for about five seconds before doing the adjustments.



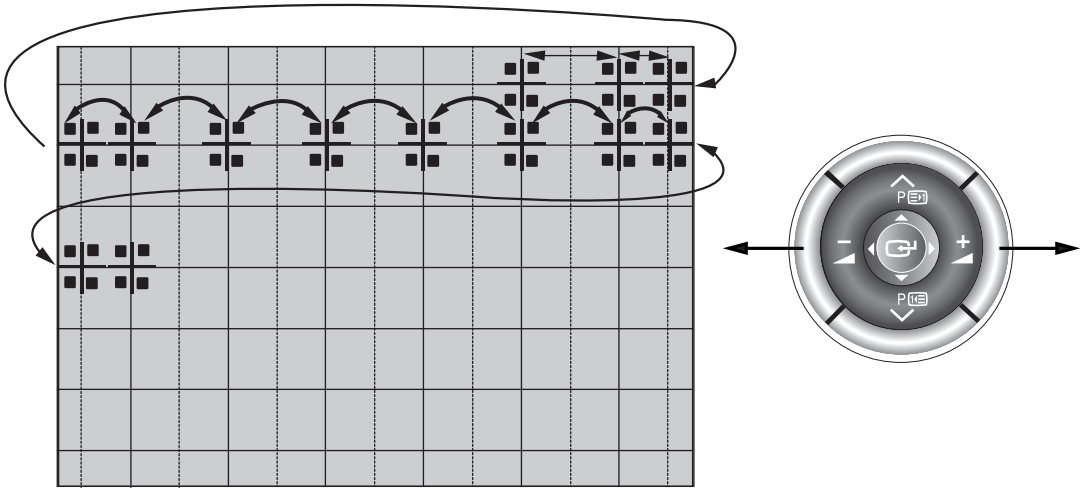
4. To adjust GREEN, first press the TV and the -/-- keys, and then press the 8 key.

5. The MENU key moves the cursor horizontally or vertically.

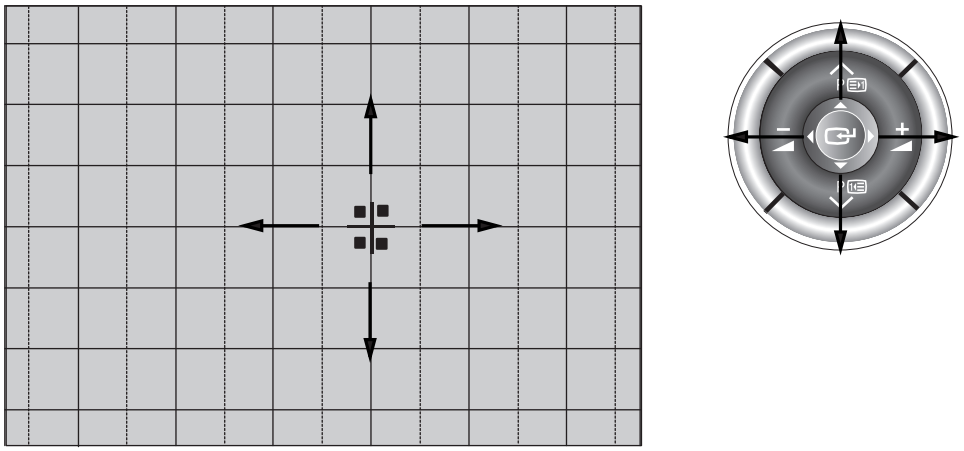


NOTE When the MENU key is pressed once again, the cursor moves horizontally.

6. The MUTE key moves the cursor right, and the joystick(Option P.MODE) key moves the cursor left.

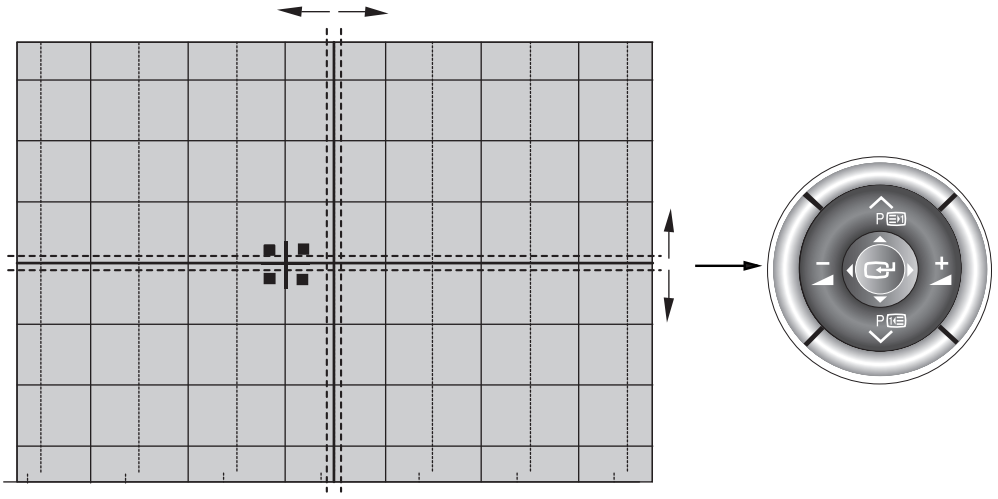


7. New Adjustment



NOTE Use the joystick on the remote control(type: TM63) to move the cursor.
Move the joystick left/right/up/down to move the cursor left/right/up/down.

8. Use the (4) key for overall balance.

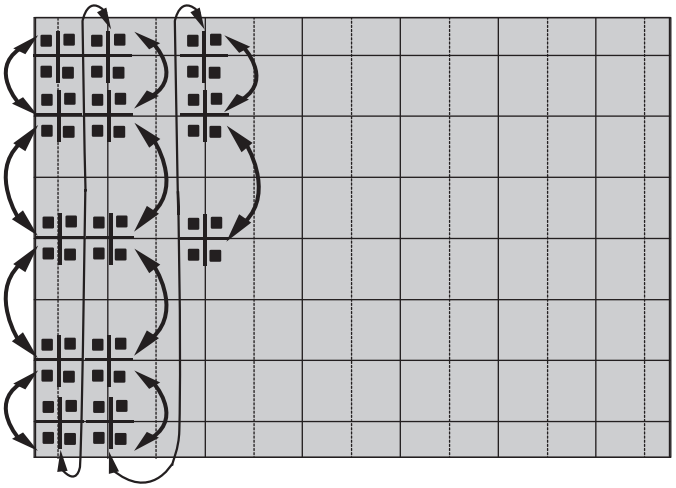


9. After the Line Shift is cancelled by pressing the (4) key, use the Channel and Volume keys (Up/Down) to make big adjustments.

10. After the green convergence adjustments are completed, press the S.MODE key to save the data.

11. Superimpose the Red and Green colors by pressing the -/-- and the 7 keys.

12. To adjust RED, redo steps 5~8.



When the cursor moves vertically MENU

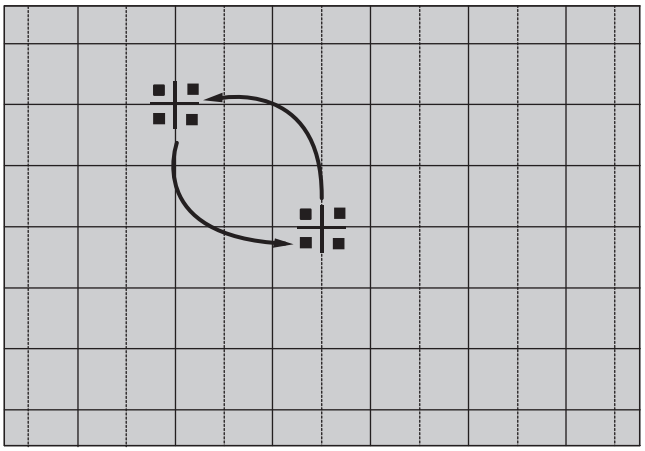
13. To superimpose the blue and green colors, press (1) the -/-- key for R-Mute, (2) the TV key to cancel the B-Mute, and (3) the 9 key for B-select.

14. To adjust BLUE, redo steps 5 ~ 8, 12.

15. If any color is not properly adjusted when displaying the red, blue and green colors, readjust the color.

16. After the color adjustments are completed, press the (S.MODE) key to save the data.

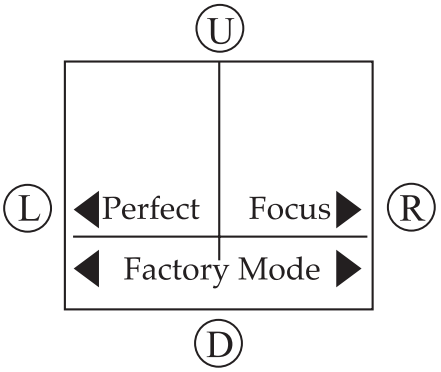
NOTE The cursor moves to center, and then automatically moves up and to the left about five seconds later.



17. After the adjustment is completely saved, press the Perfect Focus key to perform Auto Convergence(Factory Mode). Auto Convergence is performed in the following sequences:

G → R → B

UP → LEFT → DOWN → RIGHT



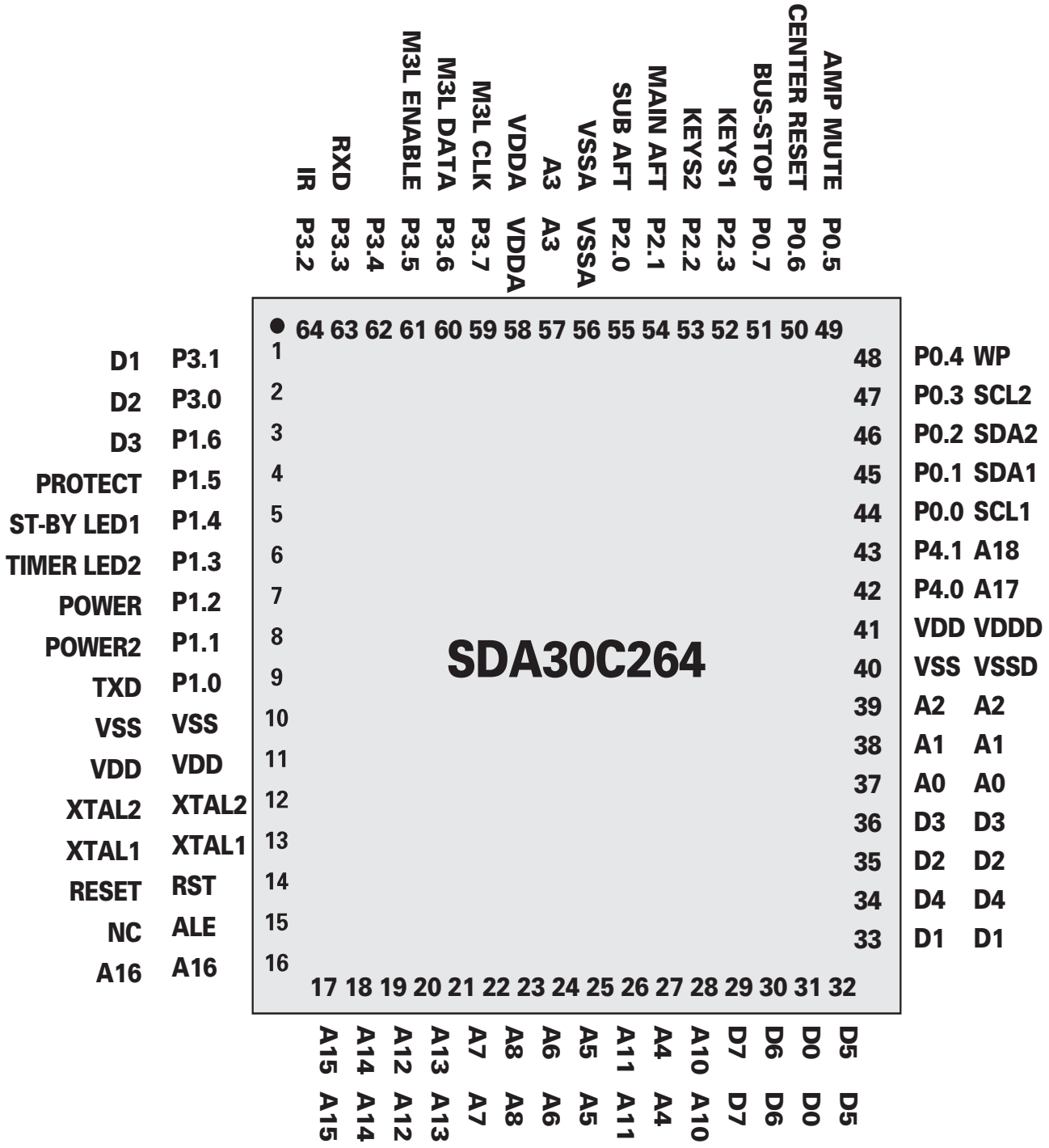
When Auto Convergence is complete, the data is automatically saved and the convergence pattern reverts.

NOTE
- After Factory Auto Convergence is complete, make sure that the cursor flickers for about 1 second on the center and then it is saved.
- Check the presence of error through the flicker of the cursor.
- When any error happens, be sure to re-do Factory Auto Convergence.
- When Convergence Adjustment is not normally done or the convergence center is misaligned with the sensing point, any adjustment error happens. Therefore, be sure to use a screen jig to correctly adjust during troubleshooting.

18. After the Convergence Adjustments are completed, press the S.STD key to exit.

4-10 MICOM and Pins Voltage

4-10-1 Pin Layout(CW)



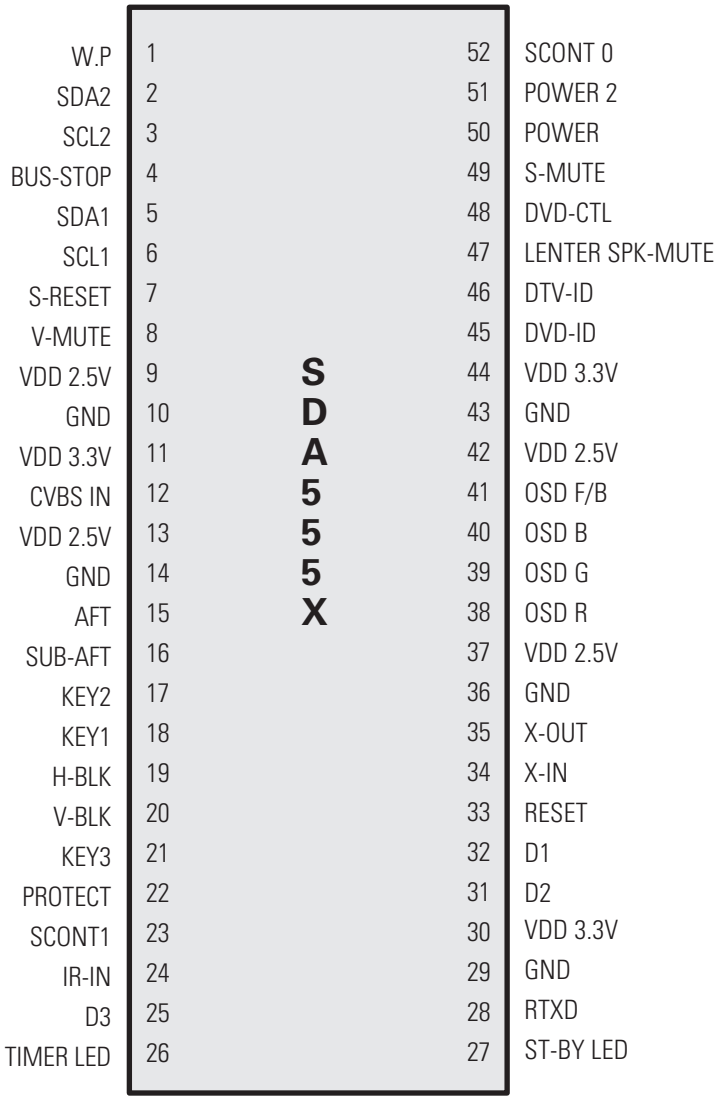
4-10-2 MICOM Pins(CW)

PIN NO.	ITEM	FUNCTION	OUT VOLT
1	D1	D1	
2	D2	D2	
3	D3	D3	
4	PROTECT	PROTECT	
5	ST-BY LED	ST-BY LED	
6	TIMER LED	TIMER LED	
7	POWER	POWER	
8	POWER2	POWER2	
9	TXD	TXD	
10	VSS	VSS	
11	VDD	VDD	
12	XTAL2	XTAL2	
13	XTAL1	XTAL1	
14	RESET	RESET	
15	NC	NC	
16	A16	A16	
17	A15	A15	
18	A14	A14	
19	A12	A12	
20	A13	A13	
21	A7	A7	
22	A8	A8	
23	A6	A6	
24	A9	A9	
25	A5	A5	
26	A11	A11	

PIN NO.	ITEM	FUNCTION	OUT VOLT
27	A4	A4	
28	D10	D10	
29	D7	D7	
30	D6	D6	
31	D0	D0	
32	D5	D5	
33	D1	D1	
34	D4	D4	
35	D2	D2	
36	D3	D3	
37	A0	A0	
38	A1	A1	
39	A2	A2	
40	VSS	VSS	
41	VDD	VDD	
42	A17	A17	
43	A18	A18	
44	SCL1	SCL1	
45	SDA1	SDA1	
46	SDA2	SDA2	
47	SCL2	SCL2	
48	WP	WP	
49	AMP-MUTE	AMP-MUTE	
50	CENTER-MUTE	CENTER-MUTE	
51	BUS-STOP	BUS-STOP	
52	KEY1	KEY1	

PIN NO.	ITEM	FUNCTION	OUT VOLT
53	KEY2	KEY2	
54	MAIN-AFT	MAIN-AFT	
55	SUB-AFT	SUB-AFT	
56	VSS	VSS	
57	A3	A3	
58	VDD	VDD	
59	M3L CLK	M3L CLK	
60	M3L DAT	M3L DATA	
61	M3L ENABLE	M3L ENABLE	
62	NC	NC	
63	RXD	RXD	
64	IR	IR	

4-10-3 Pin Layout(CS)



4-10-4 MICOM Pins(CS)

PIN NO.	ITEM	FUNCTION	OUT VOLT
1	W.P		
2	SDA2		
3	SCL2-		
4	BUS-STOP	I^2 BUS STOP	
5	SDA-1	DATA BUS LINE	
6	SCL-1	CLOCK BUS LINE	
7	S-RESET	SOUND RESET	
8	V-MUTE	VIDEO SIGNAL MUTE	
9	VDD	VDD 2.5V	
10	GND	GND	
11	VCC	VCC 3.3V	
12	CVBS	CVBS IN	
13	VDD	VDD 2.5V	
14	GND	GND	
15	MAIN-AFT	MAIN TUNER AFT	
16	SUB-AFT	SUB AUTO FINE TURNING CONTROL	
17	KEY2	KEY SCAN 2	
18	KEY1	KEY SCAN 1	
19	HSYNC	HORIZONTAL SYNC INPUT	
20	VSYNC	VERTICAL SYNC INPUT	
21	KEY3	KEY SCAN 3	
22	PROTECT	PROTECT PORT	
23	S-CONTO	SOUND MODE SELECT	
24	IR IN	REMOCON INPUT	
25	D3	CONVERGENCE D3	
26	TIMER-LED	TIMER LED	

PIN NO.	ITEM	FUNCTION	OUT VOLT
27	ST-BY-LEDD	LED	
28	RXD	-	
29	GND	GND	
30	VDD	VDD 3.3V	
31	D2	DATA BUS LINE	
32	D1	CLOCK BUS LINE	
33	/RESET	RESET	
34	XTAL1	XTAL1	
35	XTAL2	XTAL2	
36	GND	GND	
37	VDD	VDD 2.5V	
38	OSD R	ON SCREEN DISPLAY RED OUTPUT	
39	OSD G	ON SCREEN DISPLAY GREEN OUTPUT	
40	OSD B	ON SCREEN DISPLAY BLUE OUTPUT	
41	OSD F-B	OSD BLAKING SIGNAL OUTPUT	
42	VDD	VDD 2.5V	
43	GND	GND	
44	VDD	VDD 3.3V	
45	DVD-IDENT	DVD-IDENT	
46	DTV-INENT	DTV-IDENT	
47	CENTER	SPK MUTE	
48	MODE SELECT	DVD MODE SELECT(480i/480p)	
49	AMP-MUTE	MAIN AMP MUTE	
50	POWER	POWERR ON/OFF RELAY CONTROL	
51			
52	S-CONTO	SOUND MODE SELECT	

4-10-5 Proscan Module (CS)

PIN NO.	ITEM	FUNCTION	OUT VOLT
1	Pr/R	Pr/R INPUT	2.0V
2	Y/G	Y/G INPUT	2.0V
3	Pb/B	Pb/B INPUT	2.0V
4	FB	FAST BLANKING INPUT	0.25V
5	GND	GND	-
6	HC	5V INPUT	-
7	VS1	VS1 INPUT	-
8	GND	GND	-
9	SDA	SERIAL DATA LINE	4.7V
10	SCL	SERIAL CLOCK LINE	4.8V
11	5V	5V	5V
12	27M	OPTION	-
13	GND	GND	GND
14	5V-	5V-	5V-
15	H-OUT	HORIZENTAL-OUT	N.C
16	V-OUT	VERTICAL-OUT	N.C
17	SCP		-
18	EW	EAST WEST OUT	2.2V
19	V-BLK	V-BLANKING	-
20	ABL	ABL INPUT	2.15V
21	AD-	VERTICAL DRIVE(-VOLTAGE)	2.95V
22	AD+	VERTICAL DRIVE(+VOLTAGE)	2.90V
23	H-BLK	H-BLANKING INPUT	-
24	HD	H-DRIVE OUT	1.6V
25	GND	GND	GND
26	PIP-RF		-
27	PIP-C		-
28	PIP-V/Y		-
29	GND	GND	GND
30	CVBS-Y		-

PIN NO.	ITEM	FUNCTION	OUT VOLT
31	CHR	CHROMA	-
32	GND	GND	GND
33	PC-R	N.C	-
34	PC-G	N.C	-
35	PC-B	N.C	-
36	PC-H	GND	GND
37	PC-V	OSD-R INPUT	-
38	GND	OSD-G INPUT	-
39	OSD-R	OSD-B INPUT	-
40	OSD-G	BLANK(MICOM OUT)	-
41	OSD-B	HALF TONE INPUT	-
42	YS/YM	VIDEO MUTE (V-CHIP ON)	4.72V
43	YS/YM	GND	GND
44	GND	9V	9V
45	9V	D-Pr INPUT	-
46	HD-Pr	D-Y INPUT	-
47	HD-Y	D-Pb INPUT	-
48	HD-Pb	N.C	-
49	GND	GND GND	
50	R-OUT	R-OUT	-
51	G-OUT	G-OUT	-
52	B-OUT	B-OUT	-
53	GND	GND	GND
54	IK	IK OUT	3.65V
55	GND	SPOT OUT	-
56	GND	GND	GND
57	VM-Y	VM-Y OUT	5.42V
58	YD	N.C	-
59	GND	GND	GND
60	CG-SYND	CG-SYNC INPUT	-

PIN NO.	ITEM	FUNCTION	OUT VOLT
61	CG-B	CG-B INPUT	-
62	CG-G	CG-G INPUT	-
63	CG-R	CG-R INPUT	-
64	GND	GND	GND

4-10-6 Sound Module

PIN NO.	ITEM	FUNCTION	OUT VOLT
1	GND	GND	GND
2	GND	GND	GND
3	GND	GND	GND
4	S-RESET	SOUND RESET	-
5	MAIN-L	MAIN LEFT OUT	-
6	GND	GND	GND
7	GND	GND	GND
8	5V	5V	5V
9	MAIN-R	MAIN RIGHT OUT	-
10	GND	GND	GND
11	GND	GND	GND
12	GND	GND	GND
13	8V	8V	8V
14	SCL-1	SERIAL CLOCK LINE	-
15	GND	GND	GND
16	SDA-1	SERIAL DATA LINE	-
17	CENTER	CENTER OUT	-
18	GND	GND	GND
19	GND	GNAD	GND
20	12V	12V	12V
21	SURROUND	SURROUND OUT	-
22	GND	GND	GND
23	GND	GND	GND
24	S-F1	S-F1(ANT1)	-
25	GND	GND	GND
26	GND	GND	GND
27	AV4-L-IN	AV4 LEFT INPUT	-
28	A-MONO-IN	A-MONO INPUT	-
29	GND	GND	GND
30	GND	GND	GND

PIN NO.	ITEM	FUNCTION	OUT VOLT
31	AV4-R-IN	AV4 RIGHT INPUT	-
32	S-F2	S-F2(ANT2)	-
33	GND	GND	GND
34	GND	GND	GND
35	GND	GND	GND
36	GND	GND	GND
37	EXT-L-IN	EXTERNAL LEFT INPUT	-
38	H-PHONE-L	HEADPHONE LEFT OUT	-
39	GND	GND	GND
40	GND	GND	GND
41	EXT-R-IN	EXTERNAL RIGHT INPUT	-
42	H-PHONE-R	HEADPHONE RIGHT OUT	-
43	GND	GND	GND
44	GND	GND	GND
45	GND	GND	GND
46	GND	GND	GND
47	AV2-L-IN	AV2 LEFT INPUT	-
48	MONITOR-L	MONITOR OUT	-
49	GND	GND	GND
50	GND	GND	GND
51	AV2-R-IN	AV2 RIGHT INPUT	-
52	MONITOR-R	MONITOR OUT	-
53	GND	GND	GND
54	GND	GND	GND
55	GND	GND	GND
56	GND	GND	GND
57	AV1-L-IN	AV1 LEFT INPUT	-
58	AV1-L-OUT	AV1 LEFT OUTPUT	-
59	GND	GND	GND
60	GND	GND	GND

PIN NO.	ITEM	FUNCTION	OUT VOLT
61	AV1-R-IN	AV1 RIGHT INPUT	-
62	AV1-R-OUT	AV1 RIGHT OUT	-
63	GND	GND	GND
64	GND	GND	GND

4-10-7 CONV-Module

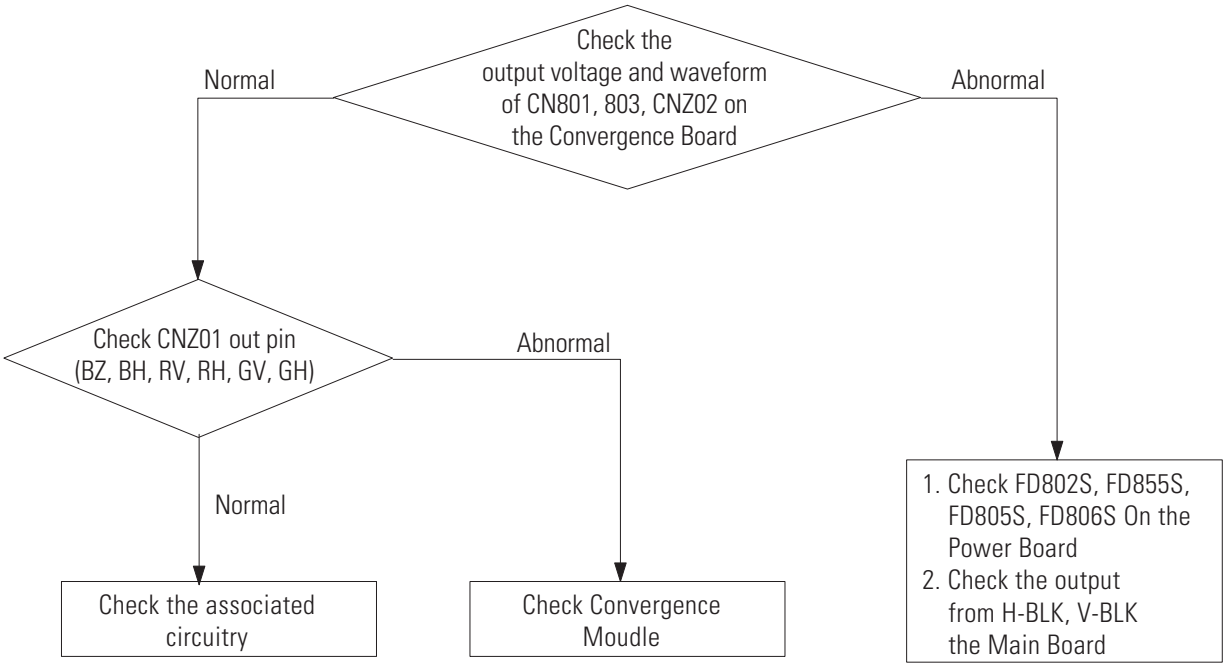
PIN NO.	ITEM	FUNCTION	OUT VOLT
1	6V	6V	6V
2	GND	GND	GND
3	FOCUS	N.C	-
4	GND	GND	GND
5	D2	SDA	-
6	D1	SCL	-
7	GND	GND	GND
8	C-SYNC	C-SYNC OUT	4.41V
9	R	WHEN TEST PATTERN R OUT	-
10	TEST-Y/G	WHEN TEST PATTERN G OUT	-
11	B	WHEN TEST PATTERN B OUT	-
12	D3	D3/NT-PAL SEL	0.2V
13	CTRL	CTRL	-
14	IR	INPUT REMOCON	3V
15	COMP	COMP VIDEO OUTPUT	-
16	GND	GND	GND
17	GND	GND	GND
18	GND	GND	GND
19	BV	BLUE VERTICAL OUT	-
20	BH	BLUE HORIZONTAL OUT	-
21	GV	GREEN VERTICAL OUT	-
22	GH	GREEN HORIZONTAL OUT	-
23	RV	RED VERTICAL OUT	-
24	RH	RED HORIZONTAL OUT	-
25	GND	GND	GND
26	H-BLK	H-BLANKING OUT	0.52V
27	V-BLK	V-BLANKING OUT	-
28	GND	GND	GND
29	N.C	N.C	-
30	-5.4V	-5.4V	-5.4V

PIN NO.	ITEM	FUNCTION	OUT VOLT
31	5.4V	5.4V	5.4V
32	GND	GND	GND

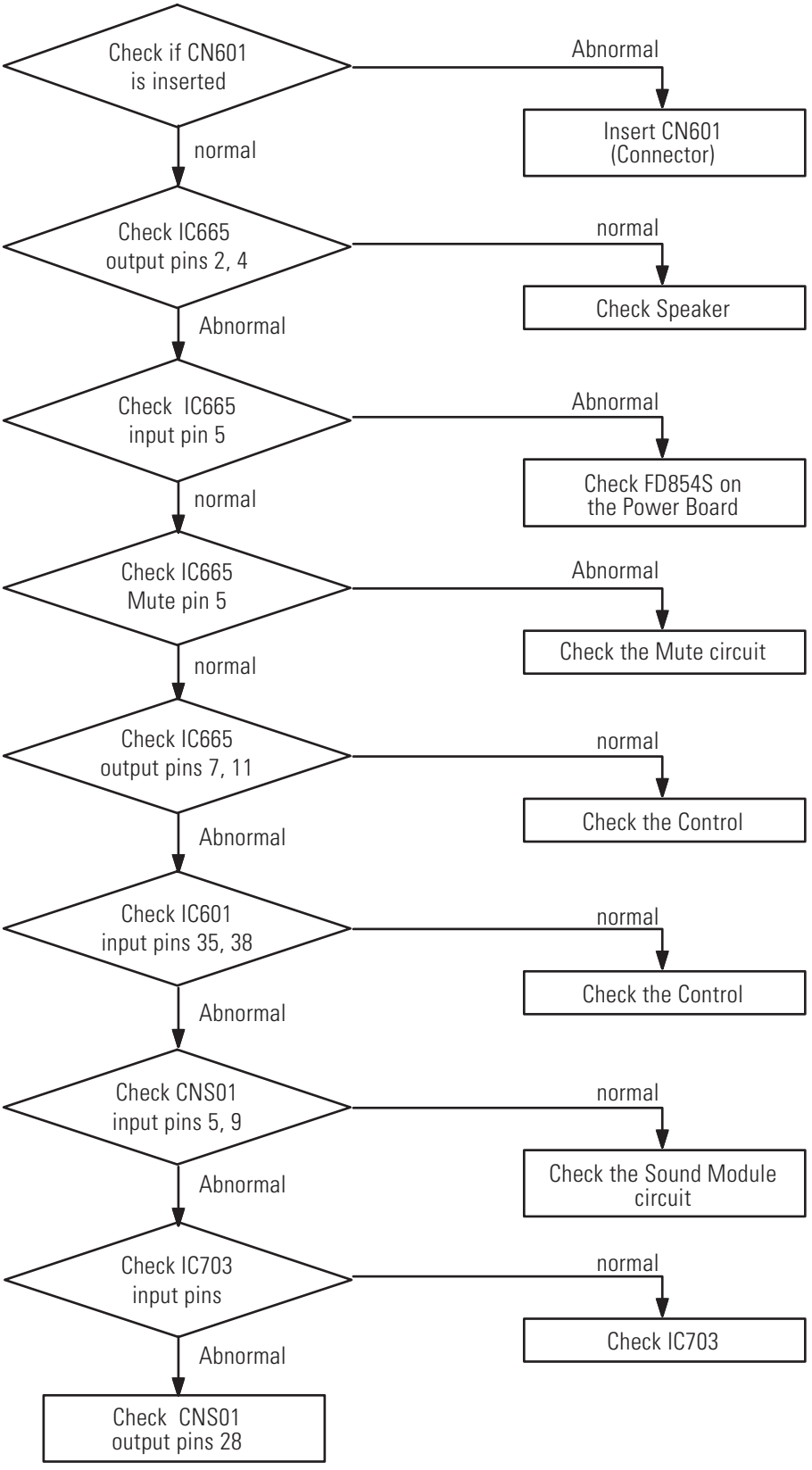
MENO

5. Troubleshooting

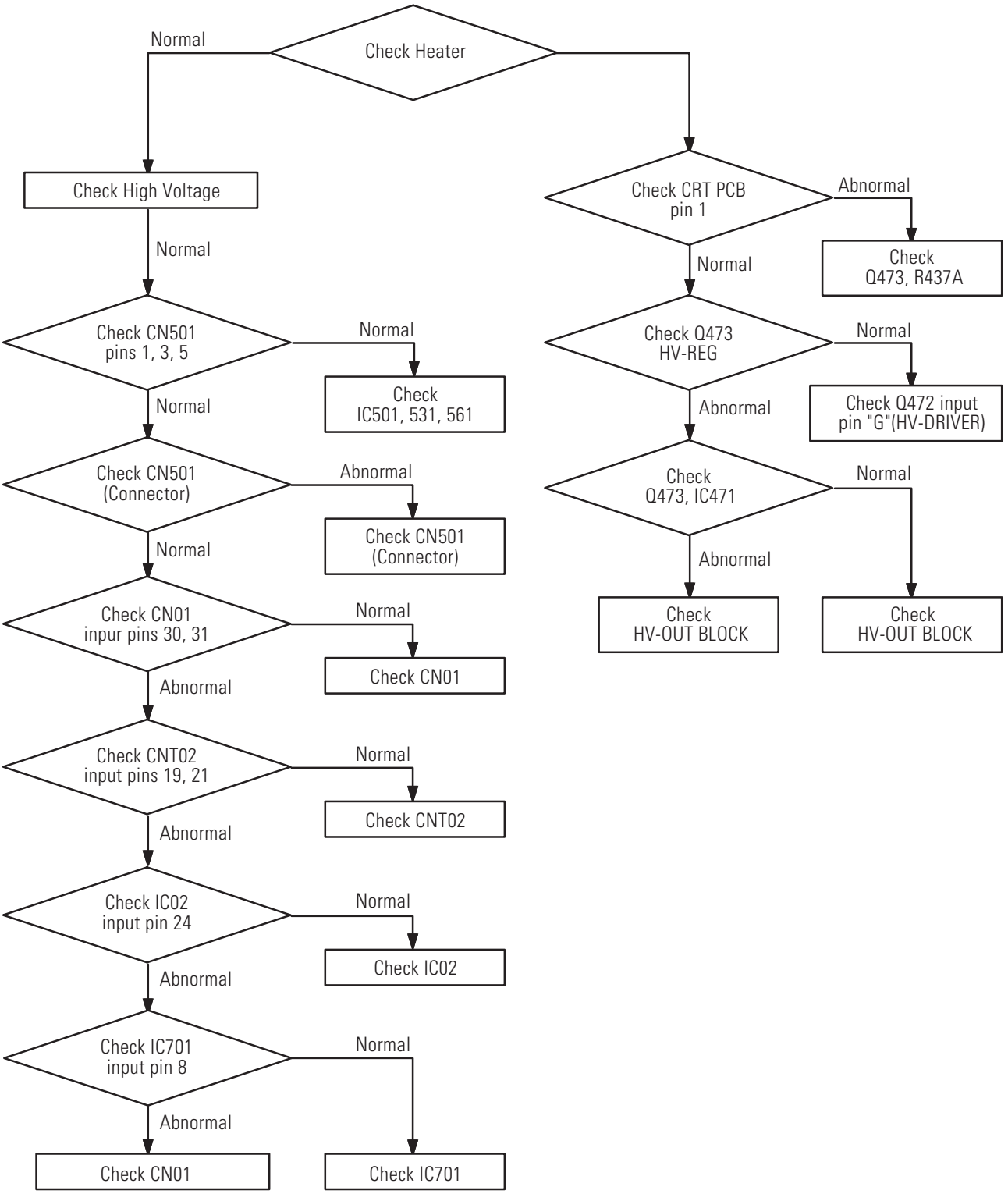
5-1 Convergence Misaligned



5-2 No Sound


Check if CN601 is inserted
Abnormal
Insert CN601 (Connector)
normal
Check IC665 output pins 2, 4
normal
Check Speaker
Abnormal
Check IC665 input pin 5
Abnormal
Check FD854S on the Power Board
normal
Check IC665 Mute pin 5
Abnormal
Check the Mute circuit
normal
Check IC665 output pins 7, 11
normal
Check the Control
Abnormal
Check IC601 input pins 35, 38
normal
Check the Control
Abnormal
Check CNS01 input pins 5, 9
normal
Check the Sound Module circuit
Abnormal
Check IC703 input pins
normal
Check IC703
Abnormal
Check CNS01 output pins 28

5-3 No Raster (Sound OK)



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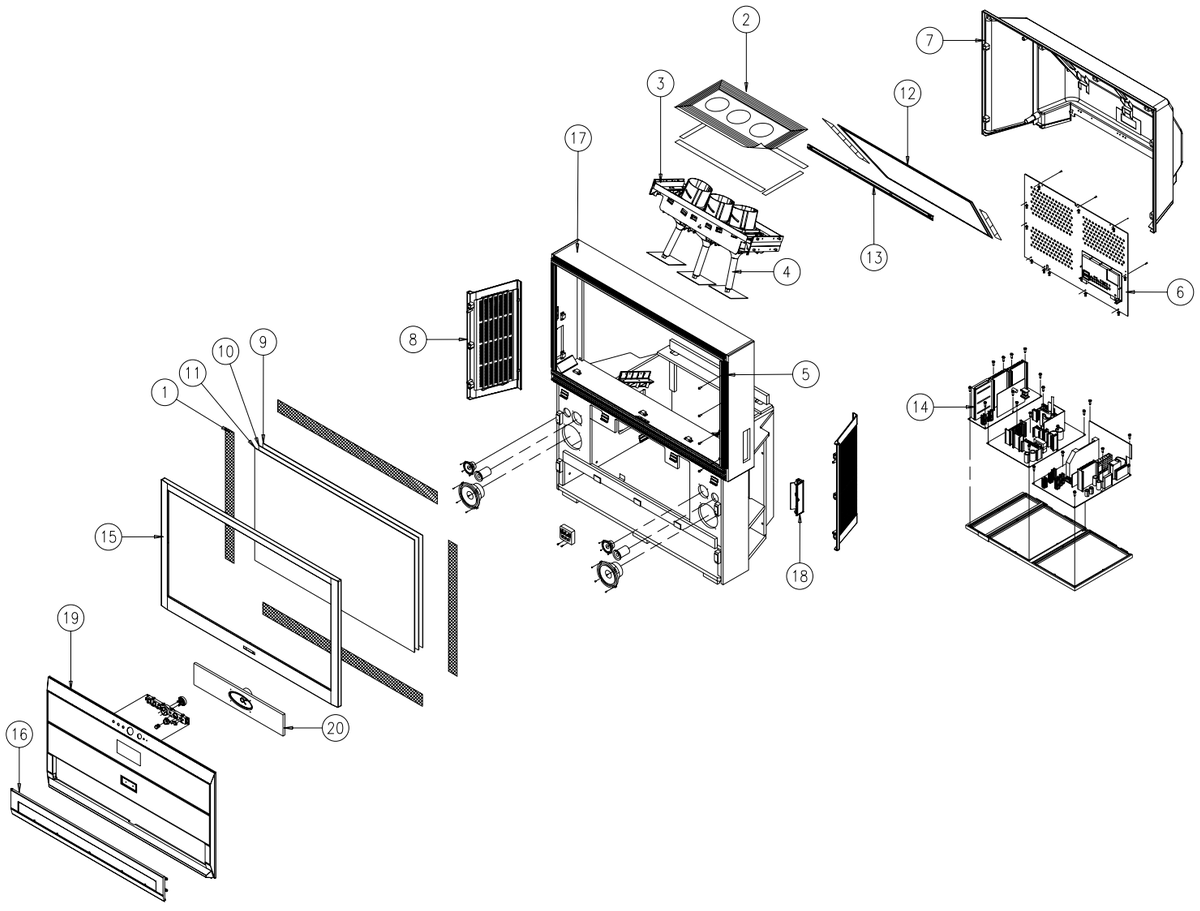
6. Exploded View & Parts List

6-1 SP47W3HFX/XEG



No	Code No	Description;Specification	Q'ty	Remark
1		TAPE-OPP MASKING		
2	AA60-00123B	SPACER-COVER,DUST;W3,PS SHEET,T0.35	1	
3	AA61-00475B	BRACKET-CRT,MAIN;54,SECC,T1.6,-,-,-,-	1	
4	AA03-00202A	CRT MONO;P16LSG03BMB,FREE,3.30mH,2.20mH,	1	
5	AA61-00971A	HOLDER-SCREEN,TB;47H1,ABS HB,GRAY	2	
6	AA64-01384B	CABINET-BACK,BOT;43,54,62J8,HIPS,-,-,-,V	1	
7	AA64-02061B	CABINET-BACK,TOP;47W3,HIPS HB,BLK,DO	1	
8	AA64-02065B	CABINET-BACK,SIDE;47.55W3,HIPS HB,BLK,DO	2	
9	AA67-00119A	SCREEN-LENTI;47W,-,T0.72,1070*612,-,-,-,	1	
10	AA67-00119B	SCREEN-FRESNEL;47W,-,T2,1072*614,-,-,-,-	1	
11	AA67-00136A	SUN SCREEN-AG;47W,-,T=82%,1072*614*2,-,-	1	
12	AA67-00165A	MIRROR-FRONT;47W3,GLASS ,861*677*421,FSM	1	
13	AA91-00751A	ASSY-BRACKER,MIRROR;,47W3	1	
14	AA91-01683R	ASSY CHASSIS;SP47W3HFX/XEG	1	
15	AA91-00752H	ASSY-C/FRONT,MASK;,HB GRAY,SVM1126,47W3	1	
16	AA91-00757B	ASSY-DOOR,RACK;,HB GRAY,SV808P+SVM1126,W	1	
17	AA91-00759C	ASSY-CABINET,WOOD;,WOOD EUP,47W3	1	
18	AA91-00762B	ASSY-JACK,SIDE;,J52A PAL,W3	1	
19	AA91-00763L	ASSY-C/FRONT,BOT;,HB GRAY,SV808P+SVM1126	1	
20	AA91-00766A	ASSY-CENTER,SPK;,W3	1	

7. Electrical Parts List

7-1 SP47W3HFX/XEG

Level	Loc. No.	Code No.	Description ; Specification	Remark
			ASSY PRT	
1	*	BP91-00011A	ASSY PRT;SP47W3HFX/XEG	S.N.A
..2		AA91-02179A	ASSY CPT-B;P16LSG03BMB,47,+380MG,DELAT	S.N.A
...3	BC+AL	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
...3		AA61-00809B	HOLDER-CRT;PROJ,PC/ABS GF 20%,BLK	S.N.A
...3		AA61-00808B	CASE-COUPLER,B;PROJ,ALDC,T8,BLK	S.N.A
...3		AA61-00056B	BRACKET-LENS;PROJECTION,SECC,T1.6,-,-,-	S.N.A
...3		AA60-00127B	SPACER-LENS;PROJ,SILICONE,D/GRAY	S.N.A
...3		AA91-00722A	ASSY-BRKT,CRT;,SECC T1.6,PROJ	
....4		AA61-00473B	BRACKET-CRT;53,SECC,T1.6,-,-,-	S.N.A
....4		AA61-00615B	BRACKET-EARTH;54J8,PBS,T0.5,-,-,-	S.N.A
....4		AA61-00812A	SPRING-WIRE;PROJ,STS,3.6	S.N.A
...3		AA67-00156A	LENS;,DELTA 240,CLEAR,C-ELEMENT	
...3		AA67-00145A	LENS-ASSY;,DELTA 250,CLEAR A/B	
...3		AA63-00076A	SPACER-LENS;PROJECTION,FELT ,-,-,-,BROWN	S.N.A
...3		AA61-00810B	HOLDER-CAP;PROJ,PC,CLR	S.N.A
...3		AA60-00126B	SPACER-CAP;PROJ,EPDM,BLK	S.N.A
...3		AA26-30006F	TRANS-FLYBACK;-,FWZ-50A001C,55',30KV	
...3		AA03-00202A	CRT MONO;P16LSG03BMB,FREE,3.30mH,2.20mH,	
...3		AA60-00125B	SPACER-CRT;PROJ,SILICONE,D/GRAY	S.N.A
...3		AA60-00074A	SPACER-DY;PJT,SILICON RUBBER,-,-,-,GRAY,	S.N.A
...3		AA39-00018A	LEAD CONNECTOR-ASSY;,1P,YFH800-01,YRH187	
...3		AA33-00008A	MAGNET CONVERGENCE;JH92LTU-36A,7inchPRT,	
...3		AA27-00151A	DEFLECTION YOKE;-,CDY-PT0702(X),PRT,P16L	
..2		AA91-02179B	ASSY CPT-G;P16LSG03HKA,47,+380MGDELTA 2	S.N.A
...3	BC+AL	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
...3		AA61-00809B	HOLDER-CRT;PROJ,PC/ABS GF 20%,BLK	S.N.A
...3		AA61-00807B	CASE-COUPLER,G;PROJ,ALDC,T8,BLK	S.N.A
...3		AA61-00056B	BRACKET-LENS;PROJECTION,SECC,T1.6,-,-,-	S.N.A
...3		AA60-00127B	SPACER-LENS;PROJ,SILICONE,D/GRAY	S.N.A
...3		AA91-00722A	ASSY-BRKT,CRT;,SECC T1.6,PROJ	
....4		AA61-00473B	BRACKET-CRT;53,SECC,T1.6,-,-,-	S.N.A
....4		AA61-00615B	BRACKET-EARTH;54J8,PBS,T0.5,-,-,-	S.N.A
....4		AA61-00812A	SPRING-WIRE;PROJ,STS,3.6	S.N.A
...3		AA67-00158A	LENS;,DELTA 240,GREEN,C-ELEMENT	
...3		AA67-00145A	LENS-ASSY;,DELTA 250,CLEAR A/B	
...3		AA63-00076A	SPACER-LENS;PROJECTION,FELT ,-,-,-,BROWN	S.N.A
...3		AA61-00810B	HOLDER-CAP;PROJ,PC,CLR	S.N.A
...3		AA26-30006F	TRANS-FLYBACK;-,FWZ-50A001C,55',30KV	
...3		AA03-00201A	CRT MONO;P16LSG03HKA,FREE,3.30mH,2.20mH,	
...3		AA60-00126B	SPACER-CAP;PROJ,EPDM,BLK	S.N.A
...3		AA60-00125B	SPACER-CRT;PROJ,SILICONE,D/GRAY	S.N.A
...3		AA60-00074A	SPACER-DY;PJT,SILICON RUBBER,-,-,-,GRAY,	S.N.A
...3		AA39-00018A	LEAD CONNECTOR-ASSY;,1P,YFH800-01,YRH187	
...3		AA27-00151A	DEFLECTION YOKE;-,CDY-PT0702(X),PRT,P16L	
..2		AA91-02179C	ASSY CPT-R;P16LSG03RJA,47,+380MGDELTA 2	S.N.A
...3	BC+AL	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
...3		AA61-00809B	HOLDER-CRT;PROJ,PC/ABS GF 20%,BLK	S.N.A
...3		AA61-00806B	CASE-COUPLER,R;PROJ,ALDC,T8,BLK	S.N.A
...3		AA61-00056B	BRACKET-LENS;PROJECTION,SECC,T1.6,-,-,-	S.N.A
...3		AA60-00127B	SPACER-LENS;PROJ,SILICONE,D/GRAY	S.N.A
...3		AA91-00722A	ASSY-BRKT,CRT;,SECC T1.6,PROJ	
....4		AA61-00473B	BRACKET-CRT;53,SECC,T1.6,-,-,-	S.N.A
....4		AA61-00615B	BRACKET-EARTH;54J8,PBS,T0.5,-,-,-	S.N.A
....4		AA61-00812A	SPRING-WIRE;PROJ,STS,3.6	S.N.A
...3		AA67-00157A	LENS;,DELTA 240,RED,C-ELEMENT	
...3		AA67-00145A	LENS-ASSY;,DELTA 250,CLEAR A/B	
...3		AA63-00076A	SPACER-LENS;PROJECTION,FELT ,-,-,-,BROWN	S.N.A
...3		AA61-00810B	HOLDER-CAP;PROJ,PC,CLR	S.N.A
...3		AA60-00126B	SPACER-CAP;PROJ,EPDM,BLK	S.N.A
...3		AA26-30006F	TRANS-FLYBACK;-,FWZ-50A001C,55',30KV	
...3		AA03-00200A	CRT MONO;P16LSG03RJA,FREE,3.30mH,2.20mH,	
...3		AA60-00125B	SPACER-CRT;PROJ,SILICONE,D/GRAY	S.N.A
...3		AA60-00074A	SPACER-DY;PJT,SILICON RUBBER,-,-,-,GRAY,	S.N.A
...3		AA39-00018A	LEAD CONNECTOR-ASSY;,1P,YFH800-01,YRH187	
...3		AA33-00008A	MAGNET CONVERGENCE;JH92LTU-36A,7inchPRT,	
...3		AA27-00151A	DEFLECTION YOKE;-,CDY-PT0702(X),PRT,P16L	
			ASSY CHASSIS	
1	*	AA91-01683R	ASSY CHASSIS;SP47W3HFX/XEG	S.N.A
..2	PM+HC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	S.N.A
..2	PP+HC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	S.N.A
..2	PS+HC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	S.N.A
..2		AA95-01853A	ASSY SUB-PCB,V/M;PCL545R,P54A,AA95-00714	
...3	CNZ101	AA39-20055E	LEAD CONNECTOR-ASSY;,6P,YBNH025-06,67096	
...3	QZ101	AA96-50162F	ASSY-H/S;-,POWER,AA62-30013E,2SA1011,30M	S.N.A
....4		0502-000131	TR-POWER;2SA1011-D,PNP,1.2W,TO-220,-,60	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013E	HEAT-SINK,ES;-,A6063 EXTR,-,-,30(21) T02	S.N.A
...3	QZ102	AA96-50162G	ASSY-H/S;-,AMP,AA62-30013E,2SC2344,30MM	S.N.A
....4		0502-000153	TR-POWER;2SC2344-D,NPN,1.2W,TO-220,-,60	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013E	HEAT-SINK,ES;-,A6063 EXTR,-,-,30(21) T02	S.N.A
...3	RZ120	2008-001097	R-FUSIBLE(S);33OHM,5%,1/2W,AC,BK,2.5X6.5	
...3		AA33-00011A	MAGNET CONVERGENCE;JH92LTU-36C,29.1MM,0.	
...3		AA97-05191A	ASSY AUTO-SUB;PCL545R,P54A	S.N.A
....4	CNZ102	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	S.N.A
....4	CNZ103	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	S.N.A
....4	CNZ104	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	S.N.A
....4	CZ101	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4	CZ102	2401-001157	C-AL;33uF,20%,160V,GP,TP,12.5x20,5	
....4	CZ103	2201-000516	C-CERAMIC,DISC;4.7nF,+100-0%,500V,Y5U,TP	
....4	CZ104	2201-000193	C-CERAMIC,DISC;0.01nF,0.25pF,50V,NP0,TP,	
....4	CZ105	2201-000516	C-CERAMIC,DISC;4.7nF,+100-0%,500V,Y5U,TP	
....4	CZ106	2201-000193	C-CERAMIC,DISC;0.01nF,0.25pF,50V,NP0,TP,	
....4	CZ107	2401-001513	C-AL;47uF,20%,16V,WT,TP,5x11,5	
....4	CZ108	2401-001220	C-AL;4.7uF,20%,160V,GP,TP,8x11.5,5	
....4	CZ109	2401-001220	C-AL;4.7uF,20%,160V,GP,TP,8x11.5,5	
....4	CZ110	2201-000604	C-CERAMIC,DISC;0.056nF,+100-0%,500V,SL,T	
....4	CZ111	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4	CZ112	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11.5,5	
....4	DZ101	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	DZ102	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	DZ103	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	DZ104	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	DZ105	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	DZ106	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	LZ101	2701-000002	INDUCTOR-AXIAL;100uH,10%,4.2x9.8mm	
....4	PCB	AA41-00344A	PCB-VM;PCL545R,FR-1,1L,A,1.6T,245X245,P5	S.N.A
....4	QZ103	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	QZ104	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	QZ105	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	QZ106	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	RFZ101	2008-001086	R-FUSIBLE(S);3.3ohm,5%,2W,AG,TP,3.9x12mm	
....4	RZ101	2001-000241	R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ102	2001-000221	R-CARBON;1.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ103	2003-000713	R-METAL OXIDE(S);47ohm,5%,2W,AF,TP,4x12m	
....4	RZ104	2001-001100	R-CARBON(S);2.7OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ105	2001-001139	R-CARBON(S);39KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ106	2001-001139	R-CARBON(S);39KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ107	2001-000331	R-CARBON;12KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ108	2001-000241	R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ109	2001-000221	R-CARBON;1.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ110	2001-001100	R-CARBON(S);2.7OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ111	2003-000713	R-METAL OXIDE(S);47ohm,5%,2W,AF,TP,4x12m	
....4	RZ112	2003-002157	R-METAL OXIDE;220OHM,5%,2W,AG,TP,6X16MM	
....4	RZ113	2003-002157	R-METAL OXIDE;220OHM,5%,2W,AG,TP,6X16MM	
....4	RZ114	2003-000532	R-METAL OXIDE(S);18ohm,5%,2W,AF,TP,4x12m	
....4	RZ115	2001-000832	R-CARBON;510OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ116	2001-000331	R-CARBON;12KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ117	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Level	Loc. No.	Code No.	Description ; Specification	Remark
....4	RZ118	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ119	2001-000554	R-CARBON;270OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ121	2001-000666	R-CARBON;33OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ122	2001-000019	R-CARBON(S);100HM,5%,1/2W,AA,TP,2.4X6.4M	
....4	RZ123	2003-002157	R-METAL OXIDE;220OHM,5%,2W,AG,TP,6X16MM	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
...3		6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	S.N.A
..2		AA95-01847D	ASSY SUB-PCB,SUB AMP;SP47W3HF,J52A,AA95-	
...3	CNS601	3711-002641	CONNECTOR-HEADER;BOX,10P,1R,2.54mm,STRAI	
...3	CNSW60	AA39-20020D	LEAD CONNECTOR-ASSY;,5P,67096-005,S,600,	
...3	CNSW60	AA39-20025H	LEAD CONNECTOR-ASSY;,10P,67096-010,S,700	
...3	CNSW60	AA39-20608A	LEAD CONNECTOR-ASSY;,3(2)P,SMP250-02,670	
...3	CS603	2401-000737	C-AL;2200uF,20%,50V,GP,TP,18x35.5,7	
...3	ICS601	AA96-50367A	ASSY-H/S;-,-,AA62-30181D,TDA7265,-	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		1201-001026	IC-POWER AMP;7265,ZIP,11P,19.6MIL,DUAL,1	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30181D	HEAT-SINK,ES;-,AL6063 EXTR.,2,WHT,70MM,-	S.N.A
...3		AA97-05419A	ASSY AUTO-SUB;SP47W3HF,J52A	S.N.A
....4	CNS602	3711-002644	CONNECTOR-HEADER;BOX,5P,1R,2.5mm,STRAIGH	
....4	CNS603	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	S.N.A
....4	CS601	2401-000192	C-AL;1000uF,20%,50V,GP,TP,16x25,7.5	
....4	CS602	2401-000192	C-AL;1000uF,20%,50V,GP,TP,16x25,7.5	
....4	CS605	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11.5,5	
....4	CS606	2401-001914	C-AL;1uF,20%,50V,BP,TP,5x11,5	
....4	CS608	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
....4	CS609	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
....4	CS610	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	CS611	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	CS612	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	CS613	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
....4	CS614	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
....4	DS601	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	EL01	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EL02	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EL03	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EL04	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	LS601	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	PCB	AA41-00459A	PCB-SUB AMP;SP43T6HF,FR-1,1L,A,1.6T,245X	S.N.A
....4	QS602	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	RS602	2001-001146	R-CARBON(S);4.7OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS603	2001-001146	R-CARBON(S);4.7OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS604	2001-001108	R-CARBON(S);22KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS605	2001-001108	R-CARBON(S);22KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS606	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RS607	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RS608	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RS609	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RS611	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	RS612	2001-001050	R-CARBON(S);1.5KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RS613	2001-000723	R-CARBON;4.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RS614	2001-000723	R-CARBON;4.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RS615	2001-000660	R-CARBON;33KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RS616	2001-000660	R-CARBON;33KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RS618	2001-000020	R-CARBON(S);22OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	RS619	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RS621	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RS622	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RS623	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS624	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	RS625	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RS626	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA95-01846R	ASSY SUB-PCB,SUB;SP47W3HF,J52APAL,AA95-0	
...3	C432	2306-000267	C-FILM,MPPF;8.2nF,5%,1.6KV,TP,28.5x18.5x	
...3	C438	2306-000267	C-FILM,MPPF;8.2nF,5%,1.6KV,TP,28.5x18.5x	
...3	C491	2306-000322	C-FILM,MPPF;12nF,5%,1.6KV,TP,29x20.5x13,	
...3	C876	2401-000787	C-AL;220uF,20%,160V,GP,TP,16x31.5mm	
...3	CN202	AA39-00116A	LEAD CONNECTOR-ASSY;,12P,YBNH250-12,3515	
...3	CN801	AA39-00180A	LEAD CONNECTOR ASSY;,14P,YBNH250-14,3515	
...3	CN802	3711-003974	CONNECTOR-HEADER;BOX,12P,1R,2.5mm,STRAIG	
...3	CN803	3711-003974	CONNECTOR-HEADER;BOX,12P,1R,2.5mm,STRAIG	
...3	CNW801	AA39-20061G	LEAD CONNECTOR-ASSY;,3P,YFH800-03,S,100M	
...3	CNZ02	AA39-00115A	LEAD CONNECTOR-ASSY;,10P,YBNH250-10,3515	
⚠ ...3	CR430S	2301-001343	C-FILM,MPPF;3.9nF,5%,2kV,TP,29x9.5x16mm,	
⚠ ...3	CR431S	2301-001343	C-FILM,MPPF;3.9nF,5%,2kV,TP,29x9.5x16mm,	
⚠ ...3	CR436S	2306-000235	C-FILM,MPPF;560nF,5%,400V,TP,26*22.5*14,	
⚠ ...3	CR471S	2301-001091	C-FILM,MPPF;470nF,5%,400V,TP,26x21.5x14.	
⚠ ...3	CR473S	2306-000322	C-FILM,MPPF;12nF,5%,1.6KV,TP,29x20.5x13,	
⚠ ...3	CR474S	2306-000326	C-FILM,MPPF;4.7nF,5%,1.6KV,TP,28.5x16x9m	
...3	CS803	2401-003370	C-AL;47uF,20%,450V,GP,BK,16X35.5,7.	
⚠ ...3	CY811S	2201-000446	C-CERAMIC,DISC;3.3nF,20%,400V,Y5U,TP,15x	
⚠ ...3	CY812S	2201-000446	C-CERAMIC,DISC;3.3nF,20%,400V,Y5U,TP,15x	
⚠ ...3	D464	0402-000562	DIODE-RECTIFIER;UF5406,600V,3A,DO-201AD,	
⚠ ...3	D811S	0402-000102	DIODE-BRIDGE;D2SB60,600V,1.5A,-	
...3	IC301	AA96-50406A	ASSY-H/S;-,-,AA62-30180K,LA7845,-	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		1204-000517	IC-VERTICAL DEF.;LA7845,SIP,7P,-,PLASTIC	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30180K	HEAT-SINK,ES;-,A6063 EXTR,-,WHT,50/13,-,	S.N.A
⚠ ...3	IC421	1203-000165	IC-POSI.ADJUST REG.;78R12,TO-220,4P,-,PL	
⚠ ...3	IC430	1203-000162	IC-POSI.ADJUST REG.;317,TO-220,3P,-,PLAS	
⚠ ...3	IC431	1201-000191	IC-OP AMP;4558,DIP,8P,300MIL,DUAL,20V/mV	
⚠ ...3	IC471	1203-000610	IC-PWM CONTROLLER;494,DIP,16P,300MIL,PLA	
...3	ICS801	AA13-00024A	IC-HYBRID;-,TNY253P,-,8PIN,-,-	
...3	ICS807	AA96-00111P	ASSY H/S;-,MAIN,AA62-30013L,KA278RA05,FA	S.N.A
....4		1203-001978	IC-VOLTAGE REGULATOR;KA278RA05,TO-220F,4	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013L	HEAT-SINK,ES;-,-,-,-,44/22,-,WHT,-,-,-,-	S.N.A
...3	ICZ103	AA96-00034A	ASSY-H/S;-,CONVERGENCE,AA62-30173D,STK39	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		1201-001225	IC-VIDEO AMP;392,SIP,22P,-,TRIPLE,-,PLAS	
....4		6003-001021	SCREW-TAPTITE;RH,+,B,M3,L15,ZPC(YEL),SWR	S.N.A
....4		AA62-30173D	HEAT-SINK,ES;-,-,T1.0,WHITE,SCREW-HOLE(2	S.N.A
...3	ICZ104	AA96-00034A	ASSY-H/S;-,CONVERGENCE,AA62-30173D,STK39	S.N.A
...3	L432	AA27-00095A	COIL HORIZ. WIDTH;-,600uH,YL9N 15x27.5 C	
...3	L434	AA27-00221A	COIL HORIZ. WIDTH;600UH,600UH,SB5S OS6X2	
...3	L435	AA27-10001C	COIL-CHOKE;-,100uH,K,-,5.0A,ST,700UH-K(R	
...3	L854	AA27-10001C	COIL-CHOKE;-,100uH,K,-,5.0A,ST,700UH-K(R	
...3	L860	AA27-10001C	COIL-CHOKE;-,100uH,K,-,5.0A,ST,700UH-K(R	
...3	L862	AA27-10001C	COIL-CHOKE;-,100uH,K,-,5.0A,ST,700UH-K(R	
...3	L872	AA27-10001C	COIL-CHOKE;-,100uH,K,-,5.0A,ST,700UH-K(R	
...3	L874	AA27-10002L	COIL-CHOKE;-,24uH,K,-,2A,-,24UH-K,10x10m	
⚠ ...3	LC431S	AA27-30003M	COIL-LINEARLITY;-,5uH,OWA14x15,USRC0.1x6	
⚠ ...3	PC811S	0604-001032	PHOTO-COUPLER;TR,170-260%,300mW,DIP-4,ST	
...3	Q353	0502-000442	TR-POWER;2SC4636RB,NPN,2W,TO-220,ST,10-	
...3	Q431	AA96-00033E	ASSY H/S;-,H-OUT,AA62-30173C,2SC5446, FM	S.N.A
....4		AA62-30173C	HEAT-SINK,ES;-,-,T1.0,WHITE,SCREW-HOLE(2	S.N.A
....4		AA60-30001A	WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG	S.N.A
....4		AA02-00007A	MICA;DPM-04,MICA,22x29x0.15mm	S.N.A
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		0502-001175	TR-POWER;2SC5446,NPN,200000mW,TO-3PL,BK,	
....4		0402-001296	DIODE-RECTIFIER;FMP-3FU,1.5KV,5A,TO-3PF,	
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
...3	Q433	AA96-50407A	ASSY-H/S;-,-,AA62-30154G,KSD73Y,-	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		0502-000298	TR-POWER;KSD73,NPN,30000mW,TO-220,TP,120	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30154G	HEAT-SINK,ES;-,A6063 EXTR,-,WHT,50/16,-,	S.N.A
...3	Q441	AA96-50383F	ASSY-H/S;-,-,AA62-30180D,2SD921,-	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		0502-001104	TR-POWER;2SD921,NPN,80W,TO-3P,BK,700-	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30180D	HEAT-SINK,ES;-,A6063 EXTR.,2,WHT,50mm,-,	S.N.A
...3	Q473	AA96-00037A	ASSY-H/S;-,-,AA62-30181N,2SC4125, IRFS64	S.N.A
....4		AA62-30181N	HEAT-SINK,ES;-,-,T1.0,WHITE,SCREW-HOLE(2	S.N.A
....4		AA60-30001A	WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG	S.N.A
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		0505-001202	FET-SILICON;IRFS640A,N,200V,9.8A,0.18ohm	
....4		0502-001100	TR-POWER;2SC4125,NPN,70W,TO-3PML,BK,8-	
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
⚠ ...3	RL811S	3501-001053	RELAY-POWER;5Vdc,530mW,10A,1FormA,15mS,5	
⚠ ...3	T431	AA26-50001U	TRANS-HORIZ.DRIVE;-,-,-,28mH,-,-,105uH,-	
⚠ ...3	T432	AA26-00053A	TRANS;-,-,-,1.2mH,-,-,-,-,-,-,31.5KHZ,-	
⚠ ...3	T433	AA26-00011A	TRANS-DUMMY;-,-,-,-,-,-,-,-,-,-,-,EE28	
⚠ ...3	T444S	AA26-00100A	TRANS FBT;FFA97513L,CT29A7DR,0.3mH,-,-,-	
⚠ ...3	T461	AA26-50001V	TRANS-HORIZ.DRIVE;-,-,-,6.0mH,-,-,113uH,	
⚠ ...3	T481	AA26-00091A	TRANS-HV-STORAGE;4mH,-,14P,830uH,180V,10	
⚠ ...3	TS811S	AA26-00055B	TRANS SWITCHING;,HLK436W,AC80V,AC80~280V	
...3		AA97-05402A	ASSY AUTO-SUB;SP47W3HF,J52A,PAL	S.N.A
....4	C301	2305-000427	C-FILM,MPEF;47nF,5%,100V,TP,7.5x12.5x3.5	
....4	C302	2201-000292	C-CERAMIC,DISC;1nF,10%,50V,Y5P,TP,5x3.5,	
....4	C303	2305-000427	C-FILM,MPEF;47nF,5%,100V,TP,7.5x12.5x3.5	

Level	Loc. No.	Code No.	Description ; Specification	Remark
....4	C304	2201-000292	C-CERAMIC,DISC;1nF,10%,50V,Y5P,TP,5x3.5,	
....4	C305	2201-002022	C-CERAMIC,DISC;0.005nF,0.25pF,500V,NP0,T	
....4	C307	2401-000365	C-AL;100uF,20%,50V,WT,TP,10x12.5mm,	
....4	C308	2401-000365	C-AL;100uF,20%,50V,WT,TP,10x12.5mm,	
....4	C309	2305-000285	C-FILM,MPEF;220NF,5%,100V,TP,10.5X5.5X15	
....4	C311	2305-000149	C-FILM,MPEF;100nF,5%,100V,TP,12x12.5x6.5	
....4	C351	2401-000471	C-AL;10uF,20%,50V,BP,TP,5x11,5mm	
....4	C352	2401-001989	C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C353	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4	C354	2401-002300	C-AL;47uF,20%,50V,GP,TP,6.3x11,5	
....4	C355	2201-000991	C-CERAMIC,DISC;0.56nF,10%,2kV,Y5P,TP,7.5	
....4	C405	2201-000558	C-CERAMIC,DISC;0.47nF,10%,50V,Y5P,TP,5x3	
....4	C406	2201-000370	C-CERAMIC,DISC;0.22nF,10%,50V,Y5P,TP,4x3	
....4	C412	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
....4	C413	2401-000360	C-AL;100uF,20%,50V,GP,TP,8x11.5,5	
....4	C417	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5	
....4	C418	2401-000360	C-AL;100uF,20%,50V,GP,TP,8x11.5,5	
....4	C419	2201-000180	C-CERAMIC,DISC;10nF,10%,50V,Y5V,TP,7x3,5	
....4	C426	2401-000360	C-AL;100uF,20%,50V,GP,TP,8x11.5,5	
....4	C427	2401-002300	C-AL;47uF,20%,50V,GP,TP,6.3x11,5	
....4	C428	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
....4	C429	2305-000704	C-FILM,MPEF;100nF,5%,250V,TP,16.5x10.3x5	
....4	C437	2401-003114	C-AL;4.7uF,20%,250V,WT,TP,10x16,5	
....4	C445	2401-001622	C-AL;6.8uF,20%,50V,BP,TP,16x25mm,7.	
....4	C449	2201-000406	C-CERAMIC,DISC;0.27nF,10%,2kV,Y5P,TP,6.3	
....4	C450	2401-000262	C-AL;100uF,20%,160V,HR,TP,16x25,7.5	
....4	C451	2401-001160	C-AL;33uF,20%,160V,GP,-,16x35mm,7.5	
....4	C452	2201-000132	C-CERAMIC,DISC;0.1nF,10%,500V,Y5P,TP,6.5	
....4	C453	2401-002288	C-AL;470uF,20%,25V,WT,TP,10x20,5	
....4	C454	2401-001428	C-AL;470uF,20%,50V,GP,TP,10x20,5	
....4	C455	2201-000132	C-CERAMIC,DISC;0.1nF,10%,500V,Y5P,TP,6.5	
....4	C456	2401-001527	C-AL;47uF,20%,250V,HR,TP,13x25mm,5m	
....4	C457	2201-000132	C-CERAMIC,DISC;0.1nF,10%,500V,Y5P,TP,6.5	
....4	C458	2401-002288	C-AL;470uF,20%,25V,WT,TP,10x20,5	
....4	C459	2201-000132	C-CERAMIC,DISC;0.1nF,10%,500V,Y5P,TP,6.5	
....4	C460	2303-000331	C-FILM,PPF;4.7nF,5%,630V,TP,19.5x12x7,7.	
....4	C467	2401-000360	C-AL;100uF,20%,50V,GP,TP,8x11.5,5	
....4	C468	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
....4	C469	2201-000180	C-CERAMIC,DISC;10nF,10%,50V,Y5V,TP,7x3,5	
....4	C472	2401-000262	C-AL;100uF,20%,160V,HR,TP,16x25,7.5	
....4	C476	2401-001989	C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C477	2301-000213	C-FILM,PEF;220nF,5%,250V,TP,21.5x11,7.5	
....4	C478	2301-000020	C-FILM,PEF;27nF,5%,100V,TP,7.3x4x12.5mm,	
....4	C479	2301-000200	C-FILM,PEF;2.2nF,5%,200V,TP,11.0x6.0x9.0	
....4	C480	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
....4	C481	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C483	2401-000660	C-AL;2.2uF,20%,50V,GP,TP,5x11,5	
....4	C484	2201-000132	C-CERAMIC,DISC;0.1nF,10%,500V,Y5P,TP,6.5	
....4	C487	2305-000178	C-FILM,MPEF;10nF,5%,100V,TP,-,5mm	
....4	C488	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4	C489	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	C490	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
....4	C492	2401-001026	C-AL;3.3UF,20%,50V,GP,TP,5X11,5	
....4	C857	2401-000133	C-AL;1000uF,20%,16V,GP,TP,10x20,5	
....4	C866	2401-000192	C-AL;1000uF,20%,50V,GP,TP,16x25,7.5	
....4	C869	2401-000192	C-AL;1000uF,20%,50V,GP,TP,16x25,7.5	
....4	C873	2401-001998	C-AL;1000uF,20%,25V,GP,TP,10x20,5mm	
....4	CN401	3711-002645	CONNECTOR-HEADER;BOX,6P,1R,2.5mm,STRAIGH	
....4	CN403	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	S.N.A
⚠ 4	CR401S	2401-001026	C-AL;3.3UF,20%,50V,GP,TP,5X11,5	
⚠ 4	CR402S	2201-000146	C-CERAMIC,DISC;0.1nF,5%,50V,SL,TP,5x3.5,	
⚠ 4	CR403S	2201-000146	C-CERAMIC,DISC;0.1nF,5%,50V,SL,TP,5x3.5,	
....4	CS804	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
....4	CS805	2401-001101	C-AL;330uF,20%,16V,GP,TP,8x11.5,5	
....4	CS807	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
....4	CS808	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
....4	CS809	2201-000556	C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,TP,5.	
....4	CS812	2201-002076	C-CERAMIC,DISC;0.068nF,5%,1kV,SL,TP,8x4m	
....4	CS813	2201-000332	C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x4	
....4	CS814	2201-000332	C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x4	
....4	CZ101	2401-001428	C-AL;470uF,20%,50V,GP,TP,10x20,5	
....4	CZ102	2401-001428	C-AL;470uF,20%,50V,GP,TP,10x20,5	
....4	CZ108	2201-000499	C-CERAMIC,DISC;0.39nF,5%,50V,SL,TP,8.5x3	
....4	CZ109	2201-000499	C-CERAMIC,DISC;0.39nF,5%,50V,SL,TP,8.5x3	
....4	CZ110	2201-000499	C-CERAMIC,DISC;0.39nF,5%,50V,SL,TP,8.5x3	
....4	CZ111	2201-000976	C-CERAMIC,DISC;0.022nF,5%,50V,NP0,TP,5x3	
....4	CZ112	2201-000863	C-CERAMIC,DISC;0.68nF,10%,50V,Y5P,TP,5x3	
....4	CZ113	2201-000976	C-CERAMIC,DISC;0.022nF,5%,50V,NP0,TP,5x3	
....4	CZ114	2201-000863	C-CERAMIC,DISC;0.68nF,10%,50V,Y5P,TP,5x3	
....4	CZ115	2201-000976	C-CERAMIC,DISC;0.022nF,5%,50V,NP0,TP,5x3	
....4	CZ116	2201-000863	C-CERAMIC,DISC;0.68nF,10%,50V,Y5P,TP,5x3	
....4	CZ117	2201-000327	C-CERAMIC,DISC;2.2nF,10%,50V,Y5V,TP,6.5x	
....4	CZ118	2201-000327	C-CERAMIC,DISC;2.2nF,10%,50V,Y5V,TP,6.5x	
....4	CZ126	2201-000499	C-CERAMIC,DISC;0.39nF,5%,50V,SL,TP,8.5x3	
....4	CZ127	2201-000499	C-CERAMIC,DISC;0.39nF,5%,50V,SL,TP,8.5x3	
....4	CZ128	2201-000499	C-CERAMIC,DISC;0.39nF,5%,50V,SL,TP,8.5x3	
....4	CZ132	2201-000976	C-CERAMIC,DISC;0.022nF,5%,50V,NP0,TP,5x3	
....4	CZ133	2201-000863	C-CERAMIC,DISC;0.68nF,10%,50V,Y5P,TP,5x3	
....4	CZ134	2201-000976	C-CERAMIC,DISC;0.022nF,5%,50V,NP0,TP,5x3	
....4	CZ135	2201-000863	C-CERAMIC,DISC;0.68nF,10%,50V,Y5P,TP,5x3	
....4	CZ136	2201-000976	C-CERAMIC,DISC;0.022nF,5%,50V,NP0,TP,5x3	
....4	CZ137	2201-000863	C-CERAMIC,DISC;0.68nF,10%,50V,Y5P,TP,5x3	
....4	CZ138	2201-000327	C-CERAMIC,DISC;2.2nF,10%,50V,Y5V,TP,6.5x	
....4	CZ139	2201-000327	C-CERAMIC,DISC;2.2nF,10%,50V,Y5V,TP,6.5x	
....4	CZ140	2401-000962	C-AL;22uF,20%,50V,GP,TP,5x11,5	
....4	CZ141	2401-000962	C-AL;22uF,20%,50V,GP,TP,5x11,5	
....4	CZ151	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	CZ152	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	CZ153	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	CZ154	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	CZ155	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	CZ156	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	D302	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	D353	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	D384	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4	D385	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	D433	0402-000537	DIODE-RECTIFIER;RH1A,600V,0.6A,DO-204AC	
⚠ 4	D435	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
⚠ 4	D436	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	D440	0402-000534	DIODE-RECTIFIER;RG10V,400V,1.2A,DO-201,T	
⚠ 4	D441	0402-000534	DIODE-RECTIFIER;RG10V,400V,1.2A,DO-201,T	
⚠ 4	D442	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	D443	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	D444	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
⚠ 4	D445	0402-000534	DIODE-RECTIFIER;RG10V,400V,1.2A,DO-201,T	
⚠ 4	D451	0402-000534	DIODE-RECTIFIER;RG10V,400V,1.2A,DO-201,T	
⚠ 4	D453	0402-001286	DIODE-RECTIFIER;RP1H,2000V,.1A,-,TP	
⚠ 4	D472	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
⚠ 4	D474	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
⚠ 4	D477	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	D478	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	D479	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	D480	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
⚠ 4	D484	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4	D501	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
⚠ 4	DR401S	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	DR402S	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	DR404S	0403-001325	DIODE-ZENER;MTZJ15C,14.35-15.09V,500mW,D	
....4	DS805	0404-001056	DIODE-SCHOTTKY;RK16,60V,1.5A,DO-204AC,TP	
....4	DS807	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	DS809	0404-001056	DIODE-SCHOTTKY;RK16,60V,1.5A,DO-204AC,TP	
....4	DZ301	0403-001327	DIODE-ZENER;MTZJ18A,16.22-17.06V,500mW,D	
....4	DZ304	0403-001327	DIODE-ZENER;MTZJ18A,16.22-17.06V,500mW,D	
....4	DZ305	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77V,500mW,D	
....4	DZ306	0403-001330	DIODE-ZENER;MTZJ30A,26.99-28.39V,500mW,D	
....4	DZ307	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77V,500mW,D	
....4	DZ386	0403-001316	DIODE-ZENER;MTZJ3.0A,2.85-3.07V,500mW,DO	
....4	DZ395	0403-001319	DIODE-ZENER;MTZJ4.7C,4.68-4.93V,500mW,DO	
....4	DZ400	0403-001325	DIODE-ZENER;MTZJ15C,14.35-15.09V,500mW,D	
....4	DZ413	0403-001319	DIODE-ZENER;MTZJ4.7C,4.68-4.93V,500mW,DO	
....4	DZ473	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
....4	DZ474	0403-000734	DIODE-ZENER;TZP15B,15V,14.7-16.5V,1W,DO-	
....4	DZ481	0403-001327	DIODE-ZENER;MTZJ18A,16.22-17.06V,500mW,D	
⚠ 4	DZ482S	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
....4	DZ483	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
....4	DZ801	0406-001106	DIODE-TVS;P6KE300A,285/-/315V,600W,DO-20	
....4	DZ802	0406-001106	DIODE-TVS;P6KE300A,285/-/315V,600W,DO-20	
....4	DZ803	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
....4	DZ804	0403-000716	DIODE-ZENER;MTZJ4.7B,4.7V,4.55-4.8V,500m	
....4	DZ805	0403-001322	DIODE-ZENER;MTZJ8.2B,7.78-8.19V,500mW,DO	
....4	DZ806	0406-001106	DIODE-TVS;P6KE300A,285/-/315V,600W,DO-20	
....4	EL01	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EY101	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY102	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A

Level	Loc. No.	Code No.	Description ; Specification	Remark
....4	EY103	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY104	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY105	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY107	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY108	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY109	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY110	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY111	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY112	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY113	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY114	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY115	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY116	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY117	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY118	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY120	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY121	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY122	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY123	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY124	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY125	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY126	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY127	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY128	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY129	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY130	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY131	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY132	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY133	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY134	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY136	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY137	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY138	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY139	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY140	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY141	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY142	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY143	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY144	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY145	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY146	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY147	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY148	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY149	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY150	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY151	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY152	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY153	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY154	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY155	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY156	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY157	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY158	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY159	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY160	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY161	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY162	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY163	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY164	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY165	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY166	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY167	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY168	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY171	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY172	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY173	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY174	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY175	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY176	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY177	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY178	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY179	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY180	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY181	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY182	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY183	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY184	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY185	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY186	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY187	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY188	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY189	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY190	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY191	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY192	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY193	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY194	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY195	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY196	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY197	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY198	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY199	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY200	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY201	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY202	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY203	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY204	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY205	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY206	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY207	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY208	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY209	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY210	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY211	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY212	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY213	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY214	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY215	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY216	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY217	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY218	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY219	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY220	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY221	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY222	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY223	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY224	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY225	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY226	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY227	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY228	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY229	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY230	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY231	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY232	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY233	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EYS01	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EYS03	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EYS04	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EYS05	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EYS06	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EYS07	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EYS08	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EYS09	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
⚠ 4	FD101S	3601-001065	FUSE-AXIAL LEAD;125V,3.5A,FAST-ACTING,CE	
⚠ 4	FD102S	3601-001065	FUSE-AXIAL LEAD;125V,3.5A,FAST-ACTING,CE	
....4	GT01	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT02	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT03	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT04	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT05	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT06	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT07	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT08	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT09	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT10	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT11	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT12	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT16	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT17	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT18	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT19	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT21	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT22	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A

Level	Loc. No.	Code No.	Description ; Specification	Remark
....4	GT23	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT24	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT25	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT26	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT27	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT28	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT29	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT30	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT31	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT32	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT33	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT34	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT35	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT37	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT403	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT404	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT405	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT812A	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT813A	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT814A	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
⚠ 4	ICR01S	1203-001217	IC-POSI.ADJUST REG.;431,TO-92,3P,4.58MIL	
....4	L341	2701-000116	INDUCTOR-AXIAL;10uH,10%,4.2x9.8mm	
....4	L480	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L481	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	L482	3301-000374	CORE-FERRITE BEAD;AA,3.5x1.0x9.0mm,-,-	
....4	L483	2901-000299	FILTER-EMI ON BOARD;-,6A,UL/CSA,-,9x7.5,	
....4	L493	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	L494	3301-000374	CORE-FERRITE BEAD;AA,3.5x1.0x9.0mm,-,-	
....4	L495	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	L499	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	LS801	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	LS802	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	LZ107	2701-000142	INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm	
....4	LZ108	2701-000142	INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm	
....4	LZ109	2701-000142	INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm	
....4	LZ110	2701-000142	INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm	
....4	LZ111	2701-000142	INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm	
....4	LZ112	2701-000142	INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm	
....4	PCB	AA41-00340C	PCB-SUB;PCL545R,CEM-1,1L,C,1.6T,330X245,	S.N.A
....4	Q301	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q350	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q351	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q352	0501-000366	TR-SMALL SIGNAL;KSC2330-Y,NPN,1W,TO-92L,	
....4	Q381	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q382	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q401	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q402	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q421	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q422	0505-000156	FET-SILICON;IRF620,N,200V,5A,0.8ohm,50W,	
....4	Q432	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	Q451	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q461	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q471	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q472	0505-000156	FET-SILICON;IRF620,N,200V,5A,0.8ohm,50W,	
....4	Q474	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q481	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q482	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
⚠ 4	QR401S	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	QS801	0501-000369	TR-SMALL SIGNAL;KSC2331-Y,NPN,1000mW,TO-	
....4	QS802	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	R301	2004-001897	R-METAL(S);43.2Kohm,1%,1/2W,AA,TP,2.5x6.	
....4	R302	2004-001897	R-METAL(S);43.2Kohm,1%,1/2W,AA,TP,2.5x6.	
....4	R303	2004-001984	R-METAL(S);26.7Kohm,1%,1/2W,AA,TP,2.4x6.	
....4	R305	2004-001984	R-METAL(S);26.7Kohm,1%,1/2W,AA,TP,2.4x6.	
....4	R306	2003-001036	R-METAL OXIDE(S);3.3ohm,5%,2W,AF,TP,3.9x	
....4	R307	2003-001036	R-METAL OXIDE(S);3.3ohm,5%,2W,AF,TP,3.9x	
....4	R308	2001-000016	R-CARBON(S);10HM,5%,1/2W,AA,TP,2.4X6.4MM	
....4	R310	2003-002009	R-METAL OXIDE(S);390ohm,5%,2W,AF,TP,3.9x	
....4	R312	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R313	2001-000761	R-CARBON;430OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R314	2001-000761	R-CARBON;430OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R332	2001-001107	R-CARBON(S);220ohm,5%,1/2W,AA,TP,2.4x6.4	
....4	R333	2001-001107	R-CARBON(S);220ohm,5%,1/2W,AA,TP,2.4x6.4	
....4	R334	2001-001107	R-CARBON(S);220ohm,5%,1/2W,AA,TP,2.4x6.4	
....4	R350	2001-000878	R-CARBON;6.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R351	2001-000977	R-CARBON;8.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R352	2001-000837	R-CARBON;51KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R353	2001-000660	R-CARBON;33KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R354	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R355	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R356	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R357	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R358	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R359	2001-000109	R-CARBON(S);470OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R360	2001-000723	R-CARBON;4.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R361	2004-001395	R-METAL(S);330Kohm,2%,1/2W,AA,TP,2.4x6.4	
....4	R362	2004-001395	R-METAL(S);330Kohm,2%,1/2W,AA,TP,2.4x6.4	
....4	R363	2004-001395	R-METAL(S);330Kohm,2%,1/2W,AA,TP,2.4x6.4	
....4	R364	2004-001395	R-METAL(S);330Kohm,2%,1/2W,AA,TP,2.4x6.4	
....4	R365	2004-001395	R-METAL(S);330Kohm,2%,1/2W,AA,TP,2.4x6.4	
....4	R366	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
....4	R384	2001-001150	R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R385	2001-000577	R-CARBON;2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R386	2001-000786	R-CARBON;47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R387	2001-000009	R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R388	2001-000522	R-CARBON;22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R389	2001-000577	R-CARBON;2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R397	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R405	2009-001109	R-TEMPERATURE;240ohm,5%,1/4W,AA,TP,2.3x6	
....4	R406	2004-001983	R-METAL(S);2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
....4	R407	2004-001897	R-METAL(S);43.2Kohm,1%,1/2W,AA,TP,2.5x6.	
....4	R408	2004-001402	R-METAL(S);6.8Kohm,1%,1/2W,AA,TP,2.4x6.4	
....4	R409	2001-001178	R-CARBON(S);680OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R410	2001-000052	R-CARBON(S);3.3KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R411	2008-001113	R-FUSIBLE(S);0.22ohm,10%,2W,AG,TP,3.9x12	
....4	R412	2001-000362	R-CARBON;150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R413	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	R414	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R415	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R416	2001-000006	R-CARBON;2.4KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R417	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R418	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R419	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R420	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R421	2003-002159	R-METAL OXIDE;150OHM,5%,1W,AG,TP,4.3X12M	
....4	R422	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R423	2001-000613	R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R424	2008-000205	R-FUSIBLE(S);10ohm,5%,1/2W,AF,TP,2.5x6.5	
....4	R425	2003-000417	R-METAL OXIDE(S);1.2Kohm,5%,3W,AA,TP,6x1	
....4	R426	2003-002153	R-METAL OXIDE;4.7OHM,5%,2W,AG,TP,6X16MM	
....4	R427	2003-002279	R-METAL OXIDE(S);1.2OHM,5%,2W,AG,TP,5.6X	
....4	R427A	2003-002279	R-METAL OXIDE(S);1.2OHM,5%,2W,AG,TP,5.6X	
....4	R428	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
....4	R428A	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
....4	R429	2003-000586	R-METAL OXIDE(S);22Kohm,5%,2W,AF,TP,4x12	
....4	R430	2003-000586	R-METAL OXIDE(S);22Kohm,5%,2W,AF,TP,4x12	
....4	R433	2001-001155	R-CARBON(S);5.6KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R434	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R437	2008-001087	R-FUSIBLE(S);1.8ohm,5%,2W,AG,TP,3.9x12mm	
....4	R438	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R439	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R440	2008-000282	R-FUSIBLE;0.47ohm,5%,1W,AA,TP,3.9x12mm	
....4	R441	2008-000253	R-FUSIBLE(S);0.47ohm,5%,1W,AF,TP,3.9x10m	
....4	R442	2008-000253	R-FUSIBLE(S);0.47ohm,5%,1W,AF,TP,3.9x10m	
....4	R443	2003-002156	R-METAL OXIDE;560OHM,5%,2W,AG,TP,6X16MM	
....4	R443A	2003-002156	R-METAL OXIDE;560OHM,5%,2W,AG,TP,6X16MM	
....4	R444	2003-000995	R-METAL OXIDE(S);3.3Kohm,5%,2W,AF,TP,3.9	
....4	R445	2008-000253	R-FUSIBLE(S);0.47ohm,5%,1W,AF,TP,3.9x10m	
....4	R446	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R447	2008-000253	R-FUSIBLE(S);0.47ohm,5%,1W,AF,TP,3.9x10m	
....4	R448	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R449	2008-000253	R-FUSIBLE(S);0.47ohm,5%,1W,AF,TP,3.9x10m	
....4	R454	2001-000761	R-CARBON;430OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R455	2001-000761	R-CARBON;430OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R456	2001-000761	R-CARBON;430OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R458	2001-000577	R-CARBON;2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R459	2001-001192	R-CARBON(S);820OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R460	2003-002044	R-METAL OXIDE(S);100ohm,5%,1W,AF,TP,2.5x	
....4	R461	2001-000613	R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R462	2008-001145	R-FUSIBLE;4.7OHM,5%,1/2W,AF,TP,2.5X6.5MM	
....4	R463	2003-001024	R-METAL OXIDE(S);150ohm,5%,2W,AF,TP,3.9x	
....4	R464	2003-002158	R-METAL OXIDE;0.68OHM,5%,1W,AG,TP,4.3X12	
....4	R465	2008-000253	R-FUSIBLE(S);0.47ohm,5%,1W,AF,TP,3.9x10m	
....4	R466	2004-002016	R-METAL(S);15Kohm,1%,1/2W,AA,TP,2.5x6.5m	

Level	Loc. No.	Code No.	Description ; Specification	Remark
....4	R467	2004-001986	R-METAL(S);35.7Kohm,1%,1/2W,AA,TP,2.4x6.	
....4	R468	2001-001122	R-CARBON(S);3.9KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R469	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	R470	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R471	2004-002011	R-METAL(S);110Kohm,1%,1/2W,AA,TP,2.4x6.4	
....4	R472	2008-000252	R-FUSIBLE(S);0.47ohm,10%,1/2W,AF,TP,2.5x	
....4	R473	2004-001395	R-METAL(S);330Kohm,2%,1/2W,AA,TP,2.4x6.4	
....4	R474	2001-000009	R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R475	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R482	2001-001031	R-CARBON;91KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R483	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R484	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R485	2008-001137	R-FUSIBLE(S);3.3ohm,5%,1W,AF,TP,3.9x10mm	
....4	R486	2008-001018	R-FUSIBLE(S);0.47ohm,10%,2W,AF,TP,3.9x10	
....4	R487	2001-000924	R-CARBON;680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R488	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R489	2001-000800	R-CARBON;5.1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R490	2001-000800	R-CARBON;5.1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R491	2001-000745	R-CARBON;4.70HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R492	2001-000508	R-CARBON;220KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R494	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R495	2001-000262	R-CARBON;1.8MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R501	2004-001376	R-METAL(S);11Kohm,1%,1/2W,AA,TP,2.4x6.4m	
....4	R502	2004-001369	R-METAL(S);1.2Kohm,1%,1/2W,AA,TP,2.4x6.4	
....4	R856	2001-001155	R-CARBON(S);5.6KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R857	2001-001155	R-CARBON(S);5.6KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RFS802	2008-000294	R-FUSIBLE(S);33ohm,5%,2W,AF,TP,3.9x10mm	
....4	RFZ19	2008-000261	R-FUSIBLE(S);150ohm,5%,1W,AF,TP,3.9x10mm	
....4	RFZ20	2008-000261	R-FUSIBLE(S);150ohm,5%,1W,AF,TP,3.9x10mm	
....4	RFZ21	2008-000261	R-FUSIBLE(S);150ohm,5%,1W,AF,TP,3.9x10mm	
....4	RFZ22	2008-000261	R-FUSIBLE(S);150ohm,5%,1W,AF,TP,3.9x10mm	
....4	RFZ50	2008-000261	R-FUSIBLE(S);150ohm,5%,1W,AF,TP,3.9x10mm	
....4	RFZ51	2008-000261	R-FUSIBLE(S);150ohm,5%,1W,AF,TP,3.9x10mm	
....4	RFZ52	2008-000261	R-FUSIBLE(S);150ohm,5%,1W,AF,TP,3.9x10mm	
....4	RFZ53	2008-000261	R-FUSIBLE(S);150ohm,5%,1W,AF,TP,3.9x10mm	
⚠ 4	RR401S	2004-001892	R-METAL(S);162Kohm,1%,1/2W,AA,TP,2.5x6.5	
⚠ 4	RR402S	2103-001086	VR-SEMI;100KOHM,25%,0.3W,TOP	
⚠ 4	RR403S	2004-004001	R-METAL(S);180Kohm,1%,1/2W,AA,TP,2.5x6.5	
⚠ 4	RR404S	2004-004046	R-METAL(S);430Kohm,1%,1/2W,AA,TP,2.5x6.5	
⚠ 4	RR405S	2004-004046	R-METAL(S);430Kohm,1%,1/2W,AA,TP,2.5x6.5	
⚠ 4	RR406S	2004-001892	R-METAL(S);162Kohm,1%,1/2W,AA,TP,2.5x6.5	
⚠ 4	RR407S	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
⚠ 4	RR408S	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
⚠ 4	RR409S	2001-000005	R-CARBON;390ohm,5%,1/8W,AA,TP,1.8x3.2mm	
⚠ 4	RR410S	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
⚠ 4	RR471S	2103-001024	VR-SEMI;50Kohm,25%,0.3W,TOP	
....4	RS801	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RS803	2001-001159	R-CARBON(S);510OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS804	2001-001152	R-CARBON(S);47KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS805	2001-001107	R-CARBON(S);220ohm,5%,1/2W,AA,TP,2.4x6.4	
....4	RS806	2001-001159	R-CARBON(S);510OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS807	2001-001192	R-CARBON(S);820OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS808	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS809	2001-001099	R-CARBON(S);2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RS810	2001-000002	R-CARBON(S);200KOHM,5%,1/2W,AA,TP,6.4X2.	
....4	RS811	2001-001045	R-CARBON(S);1.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RZ104	2001-001114	R-CARBON(S);270OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ105	2001-001114	R-CARBON(S);270OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ106	2001-001114	R-CARBON(S);270OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ107	2001-001114	R-CARBON(S);270OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ108	2001-001114	R-CARBON(S);270OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ109	2001-001114	R-CARBON(S);270OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ110	2001-000563	R-CARBON;27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ111	2001-000563	R-CARBON;27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ112	2001-000563	R-CARBON;27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ113	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ114	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ115	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ116	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ117	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ118	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ123	2003-002148	R-METAL OXIDE;3.9OHM,2%,2W,AF,TP,3.9X10M	
....4	RZ124	2003-002148	R-METAL OXIDE;3.9OHM,2%,2W,AF,TP,3.9X10M	
....4	RZ125	2003-002148	R-METAL OXIDE;3.9OHM,2%,2W,AF,TP,3.9X10M	
....4	RZ126	2003-002148	R-METAL OXIDE;3.9OHM,2%,2W,AF,TP,3.9X10M	
....4	RZ127	2003-002148	R-METAL OXIDE;3.9OHM,2%,2W,AF,TP,3.9X10M	
....4	RZ128	2003-002148	R-METAL OXIDE;3.9OHM,2%,2W,AF,TP,3.9X10M	
....4	RZ129	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ129A	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ130	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ130A	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ131	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ131A	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ132	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ132A	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ133	2001-000563	R-CARBON;27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ134	2001-000563	R-CARBON;27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ135	2001-000563	R-CARBON;27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ136	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ137	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ138	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ139	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ140	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ141	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ142	2003-002148	R-METAL OXIDE;3.9OHM,2%,2W,AF,TP,3.9X10M	
....4	RZ143	2003-002148	R-METAL OXIDE;3.9OHM,2%,2W,AF,TP,3.9X10M	
....4	RZ144	2003-002148	R-METAL OXIDE;3.9OHM,2%,2W,AF,TP,3.9X10M	
....4	RZ145	2003-002148	R-METAL OXIDE;3.9OHM,2%,2W,AF,TP,3.9X10M	
....4	RZ146	2003-002148	R-METAL OXIDE;3.9OHM,2%,2W,AF,TP,3.9X10M	
....4	RZ147	2003-002148	R-METAL OXIDE;3.9OHM,2%,2W,AF,TP,3.9X10M	
....4	RZ148	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ148A	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ149	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ149A	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
⚠ 4	VP811S	1405-000152	VARISTOR;560V,2500A,14x8.5mm,TP	
...3		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA95-01797M	ASSY SUB-PCB,CONTROL;SP43T6HF,J52A,AA95-	
...3	CNW01	AA39-00223A	LEAD CONNECTOR ASSY;,11P,67096-011,35155	
...3	CNW02	AA39-00259A	LEAD CONNECTOR ASSY;,UL1007#26,UL/CSA,3P	
...3	CNY01	3711-003353	CONNECTOR-HEADER;BOX,11P,1R,2.5mm,ANGLE,	
...3	CNY02	3711-000447	CONNECTOR-HEADER;3WALL,3P,1R,2.5mm,ANGLE	
...3	LEDY01	0601-001381	LED;ROUND,RED/GRN,5.0MM,650/563NM	
...3	RMY01	AA32-00012A	MODULE REMOCON;ORC-50HF2,38KHZ,940NM,MES	
...3	SWY01	3404-001006	SWITCH-TACT;12V,50mA,160gf,6x6mm,SPST	
...3	SWY03	3404-001006	SWITCH-TACT;12V,50mA,160gf,6x6mm,SPST	
...3	SWY04	3404-001006	SWITCH-TACT;12V,50mA,160gf,6x6mm,SPST	
...3	SWY05	3404-001006	SWITCH-TACT;12V,50mA,160gf,6x6mm,SPST	
...3	SWY06	3404-001006	SWITCH-TACT;12V,50mA,160gf,6x6mm,SPST	
...3	SWY07	3404-001006	SWITCH-TACT;12V,50mA,160gf,6x6mm,SPST	
...3	SWY08	3404-001006	SWITCH-TACT;12V,50mA,160gf,6x6mm,SPST	
...3		AA97-05392A	ASSY AUTO-SUB;SP43T6HF,J52A	S.N.A
....4	CY01	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	DZY01	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4	DZY02	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4	DZY03	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4	PCB	AA41-00542A	PCB-CONTROL;SP47W3HF,FR-1,1L,A,1.6T,245X	S.N.A
....4	QY01	0504-000123	TR-DIGITAL;KSR1010,NPN,300mW,10K,TO-92,T	
....4	QY02	0504-000123	TR-DIGITAL;KSR1010,NPN,300mW,10K,TO-92,T	
....4	RY01	2001-000109	R-CARBON(S);470OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RY02	2001-001178	R-CARBON(S);680OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RY03	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RY04	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RY05	2001-000924	R-CARBON;680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RY06	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RY07	2001-000020	R-CARBON(S);22OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	RY08	2001-001108	R-CARBON(S);22KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RY09	2001-000109	R-CARBON(S);470OHM,5%,1/2W,AA,TP,2.4X6.4	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	S.N.A
...3		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
..2		AA96-20130A	ASSY-POWER,CORD;-,CP2/NO(4.0R),H/C150,KJ	S.N.A
...3		3811-000401	WIRE-PVC CU;BCWA,300V,ROLL,17/0.16mm,#22	S.N.A
...3		AA39-10003B	POWER-CORD;-,KJP-140,KLCE-2F,2.4m,HOUS,S	
...3		AA61-20284A	HOLDER;P-CORD,PP,-,-,-,BLK,VO,KE-002	S.N.A
..2		AA95-01841A	ASSY SUB-PCB,SENSOR;PCL545R,P54A,AA95-01	
...3	CN01	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	S.N.A
...3	D01	0603-001067	PHOTO DIODE;-,10V,560nm,BK	
...3		AA97-05352A	ASSY AUTO-SUB;PCL545R,P54A	S.N.A
....4	PCB	AA41-00433B	PCB-SENSOR;PCL545R,CEM-1,1L,A,1.6T,245X2	S.N.A
....4	Q01	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	R01	2001-000739	R-CARBON;4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R02	2001-000739	R-CARBON;4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R03	2001-000454	R-CARBON;2.2MOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Level	Loc. No.	Code No.	Description ; Specification	Remark
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA94-08323A	ASSY PCB POWER;SP42W5HFS/XEF,J52A	
...3	C813	2401-003190	C-AL;470uF,20%,450V,GP,BK,35x45,22.	
...3	C814	2301-001539	C-FILM,MPPF;1000NF,5%,400V,BK,28*25*18,2	
...3	C831	2306-000323	C-FILM,MPPF;2.2nF,5%,1.6KV,TP,28.5x15.5x	
...3	C862	2401-003076	C-AL;3300uF,20%,50V,WP,BK,18x35.5mm	
...3	C865	2401-000737	C-AL;2200uF,20%,50V,GP,TP,18x35.5,7	
...3	C868	2401-000737	C-AL;2200uF,20%,50V,GP,TP,18x35.5,7	
...3	C875	2401-002251	C-AL;470uF,20%,200V,GP,BK,25x40mm,1	
...3	CN802	AA39-00116A	LEAD CONNECTOR-ASSY;,12P,YBNH250-12,3515	
...3	CN803	AA39-00116A	LEAD CONNECTOR-ASSY;,12P,YBNH250-12,3515	
⚠ ...3	CX801S	2306-000321	C-FILM,MPPF;470NF,5%,275V,TP,-,22.5	
⚠ ...3	CX802S	2306-000321	C-FILM,MPPF;470NF,5%,275V,TP,-,22.5	
⚠ ...3	CY801S	2201-000446	C-CERAMIC,DISC;3.3nF,20%,400V,Y5U,TP,15x	
⚠ ...3	CY802S	2201-000446	C-CERAMIC,DISC;3.3nF,20%,400V,Y5U,TP,15x	
⚠ ...3	D801S	AA96-50310A	ASSY-H/S;-,POWER,AA62-30150C,RBV606,-	S.N.A
....4		AA62-30150C	HEAT-SINK,ES;-,A6063 EXTR,-,WHT,40(24.5)	S.N.A
....4		AA60-30003A	WASHER;-,-,-,T1.5,-,SBHG-1,-	S.N.A
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		0402-000549	DIODE-BRIDGE;RBV606,600V,6A,-,BK	
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
⚠ ...3	D810	0402-000250	DIODE-RECTIFIER;RG4C,1000V,1A,-	
⚠ ...3	D814	AA96-00111T	ASSY H/S;-,POWER,AA62-30013L,FMG-G2CS,DW	S.N.A
....4		0402-001230	DIODE-RECTIFIER;FMG-G2CS,1000V,3A,TO-220	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013L	HEAT-SINK,ES;-,-,-,-,44/22,-,WHT,-,-,-,-	S.N.A
⚠ ...3	D854	AA96-50153C	ASSY-H/S;-,-,AA62-30013D,FLM-G12S,-	S.N.A
⚠ ...3	D855	AA96-50153C	ASSY-H/S;-,-,AA62-30013D,FLM-G12S,-	S.N.A
⚠ ...3	D856	AA96-50153C	ASSY-H/S;-,-,AA62-30013D,FLM-G12S,-	S.N.A
⚠ ...3	D857	AA96-50153C	ASSY-H/S;-,-,AA62-30013D,FLM-G12S,-	S.N.A
⚠ ...3	D858	AA96-50153C	ASSY-H/S;-,-,AA62-30013D,FLM-G12S,-	S.N.A
....4		0402-000233	DIODE-RECTIFIER;FML-G12S,200V,5A,-,-	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013D	HEAT-SINK,ES;-,A6063 EXTR,-,-,55(21) T02	S.N.A
⚠ ...3	D859	AA96-50153A	ASSY-H/S;-,TR,AA62-30013D,FMG-G26S,-	S.N.A
....4		0402-000231	DIODE-RECTIFIER;FMG-G26S,600V,4A,TO-220F	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013D	HEAT-SINK,ES;-,A6063 EXTR,-,-,55(21) T02	S.N.A
...3	DZ801	0403-000716	DIODE-ZENER;MTZJ4.7B,4.7V,4.55-4.8V,500m	
⚠ ...3	FD802S	3601-001007	FUSE-CARTRIDGE;250V,6.3A,TIME-LAG,GLASS,	
⚠ ...3	FD855S	3601-001007	FUSE-CARTRIDGE;250V,6.3A,TIME-LAG,GLASS,	
⚠ ...3	FP801S	3601-001007	FUSE-CARTRIDGE;250V,6.3A,TIME-LAG,GLASS,	
⚠ ...3	IC801S	AA96-00035B	ASSY H/S;,POWER,AA62-30181P,STR-X6456,J5	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA13-00105A	IC HYBRID;STR-X6456,7,-20TO+125,DIP,21A,	
....4		AA62-30181P	HEAT-SINK,ES;-,-,T1.0,WHITE,SCREW-HOLE(2	S.N.A
⚠ ...3	IC804	1203-001400	IC-POWER PRESCALER;SE110N,TO-220(SIP),3P	
...3	L871	AA27-00218A	COIL-PFC;EI2820,125UH,190UH,7%,EI2820 PL	
⚠ ...3	LX801S	AA29-30002L	FILTER-LINE NOISE;-,10mHMIN,5A,AC90~260V	
⚠ ...3	LX802S	AA29-30002F	FILTER-LINE NOISE;-,6mH,2.45A,-,-	
⚠ ...3	LX803S	AA29-00008A	FILTER-LINE NOISE;35-6MH 3A,-,6MHMIN,3A,	
⚠ ...3	NT801S	1404-001195	THERMISTOR-NTC;5.1ohm,15%,2900,27mW/C,BK	
⚠ ...3	PC801S	0604-001032	PHOTO-COUPLER;TR,170-260%,300mW,DIP-4,ST	
...3	R817	2009-001096	R-METAL PLATE;0.07ohm,5%,5W,CL,BK,5x14x1	
...3	R841	2008-001093	R-FUSIBLE(S);22OHM,5%,1/2W,AC,BK,2.5X6.5	
⚠ ...3	T801S	AA26-00161A	TRANS SWITCHING;EER5345,SP43T6HF,100V-24	
...3		AA39-20009B	LEAD CONNECTOR-ASSY;,1P,YFH800-01,300,16	
...3		AA97-07249A	ASSY AUTO;SP43T6HF,J52A,ASIA	S.N.A
....4	C809	2201-000551	C-CERAMIC,DISC;0.47nF,10%,1kV,Y5P,TP,6.3	
....4	C816	2201-000332	C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x4	
....4	C817	2201-000332	C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x4	
....4	C818	2301-001216	C-FILM,PPF;47nF,5%,630V,TP,20x14.5x22,7.	
....4	C832	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
....4	C834	2401-003046	C-AL;47uF,20%,50V,WT,TP,6.3x11,2.5	
....4	C835	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4	C836	2305-001041	C-FILM,MPEF;220nF,5%,63V,TP,7.5x4.5x13.5	
....4	C841	2201-000138	C-CERAMIC,DISC;100pF,10%,50V,Y5P,TP,4.0X	
....4	C851	2201-000551	C-CERAMIC,DISC;0.47nF,10%,1kV,Y5P,TP,6.3	
....4	C852	2401-001190	C-AL;330uF,20%,50V,GP,TP,10x20mm,5m	
....4	C853	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
....4	C854	2201-000551	C-CERAMIC,DISC;0.47nF,10%,1kV,Y5P,TP,6.3	
....4	C855	2401-000703	C-AL;2200uF,20%,25V,GP,-,12.5x25mm,	
....4	C861	2201-000551	C-CERAMIC,DISC;0.47nF,10%,1kV,Y5P,TP,6.3	
....4	C864	2201-000551	C-CERAMIC,DISC;0.47nF,10%,1kV,Y5P,TP,6.3	
....4	C866	2301-000232	C-FILM,PEF;3.3nF,5%,50V,TP,8.1x4.5x13mm,	
....4	C871	2201-000551	C-CERAMIC,DISC;0.47nF,10%,1kV,Y5P,TP,6.3	
....4	C872	2401-000703	C-AL;2200uF,20%,25V,GP,-,12.5x25mm,	
....4	C874	2201-000551	C-CERAMIC,DISC;0.47nF,10%,1kV,Y5P,TP,6.3	
....4	C877	2305-000427	C-FILM,MPEF;47nF,5%,100V,TP,7.5x12.5x3.5	
⚠ 4	D834	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
⚠ 4	D843	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
⚠ 4	D851	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
⚠ 4	D853	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4	DZ858	0403-001325	DIODE-ZENER;MTZJ15C,14.35-15.09V,500mW,D	
....4	EL01	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL02	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL03	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL04	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL05	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL06	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL09	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL10	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL132	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL22	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL23	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL24	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL25	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EY01	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY05	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY06	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY100	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY101	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY104	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY107	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY108	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY109	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY110	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY111	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY112	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY113	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY114	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY115	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY116	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY132	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY133	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY134	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY135	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY136	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY137	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY138	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY139	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY140	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY141	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY142	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY143	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY158	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY159	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY163	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY164	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY165	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY166	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY167	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY168	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY170	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY171	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY172	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY173	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY174	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY175	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY176	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY177	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY178	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY180	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY183	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY184	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY185	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY186	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY187	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY188	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY189	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY190	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY191	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY71	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A

Level	Loc. No.	Code No.	Description ; Specification	Remark
....4	EY72	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY79	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY80	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY81	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY82	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY83	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY84	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY85	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY86	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY87	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY88	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY89	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY90	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY91	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY92	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY93	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY94	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY95	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY96	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY99	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	F801A	3602-000114	FUSE-HOLDER;-,-,30mohm	
....4	F801B	3602-000114	FUSE-HOLDER;-,-,30mohm	
....4	F802A	3602-000114	FUSE-HOLDER;-,-,30mohm	
....4	F802B	3602-000114	FUSE-HOLDER;-,-,30mohm	
....4	F855A	3602-000114	FUSE-HOLDER;-,-,30mohm	
....4	F855B	3602-000114	FUSE-HOLDER;-,-,30mohm	
⚠ 4	FD805S	3601-001086	FUSE-AXIAL LEAD;125V,5A,FAST-ACTING,GLAS	
⚠ 4	FD806S	3601-001065	FUSE-AXIAL LEAD;125V,3.5A,FAST-ACTING,CE	
⚠ 4	FD854S	3601-001086	FUSE-AXIAL LEAD;125V,5A,FAST-ACTING,GLAS	
⚠ 4	FD871S	3601-001086	FUSE-AXIAL LEAD;125V,5A,FAST-ACTING,GLAS	
....4	GT801	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT802	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT804	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT809	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT810	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT811	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT812	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT813	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT814	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	L806	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L807	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L810	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L811	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L812	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L813	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L814	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	L816	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
....4	L817	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
....4	L831	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
....4	L832	3301-001223	CORE-FERRITE BEAD;AA,62ohm,3.5x0.8x5mm,-	
....4	L851	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L857	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L859	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	PCB	AA41-00606A	PCB-POWER PFC;SP43T6HF,CEM-1,1L,A,1.6T,3	S.N.A
....4	Q801	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	R808	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	R812	2003-002170	R-METAL OXIDE(S);15Kohm,5%,2W,AG,TP,3.9x	
....4	R814	2003-002170	R-METAL OXIDE(S);15Kohm,5%,2W,AG,TP,3.9x	
....4	R815	2003-000610	R-METAL OXIDE(S);27Kohm,5%,2W,AA,TP,4x12	
....4	R815A	2003-000610	R-METAL OXIDE(S);27Kohm,5%,2W,AA,TP,4x12	
....4	R818	2001-000109	R-CARBON(S);470OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R821	2001-000052	R-CARBON(S);3.3KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R834	2001-001108	R-CARBON(S);22KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R835	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R855	2001-001196	R-CARBON(S);9.1KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R871	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	R872	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R874	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R875	2001-001192	R-CARBON(S);820OHM,5%,1/2W,AA,TP,2.4X6.4	
⚠ 4	RP801S	2002-001010	R-COMPOSITION;1.8Mohm,5%,1/2W,AA,TP,3.7x	
⚠ 4	RX801S	2002-001011	R-COMPOSITION;3.3Mohm,5%,1/2W,AA,TP,3.7x	
⚠ 4	RY801S	2002-001013	R-COMPOSITION;4.7Mohm,5%,1/2W,AA,TP,3.7x	
⚠ 4	VP801S	1405-000152	VARISTOR;560V,2500A,14x8.5mm,TP	
⚠ 4	VX801S	1405-000187	VARISTOR;750V,1250A,12.5x7mm,TP	
..2		AA94-08464A	ASSY PCB MISC-POWER S/W;SP47W3HFX/XSA,J5	
...3	CNW01	AA39-00302A	LEAD CONNECTOR ASSY;SP43T6HX,UL1617#22,U	
...3	SWP01	3403-000179	SWITCH-PUSH;250V,5A,DPST,-,JPW-2104B	
...3		AA97-05396A	ASSY AUTO-SUB;SP54J5HF,J52A	S.N.A
....4	EY01	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY02	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY03	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY04	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	GT01	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT02	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT03	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT801	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT802	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT803	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	PCB	AA41-00437A	PCB-POWER S/W;SP54J5HF,CEM-1,1L,A,1.6T,2	S.N.A
...3		AA61-00719B	HOLDER-MASTER;T6,W3,HIPS V0,BLK,J52A	S.N.A
...3		6003-000334	SCREW-TAPTITE;RH,+,2S,M3,L6,ZPC(YEL),SWR	S.N.A
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
..2		AA61-00504B	HOLDER-CHASSIS;43,54,62J8,ABS,-,-,-,GRAY	S.N.A
..2		AA91-00766A	ASSY-CENTER,SPK;,W3	S.N.A
...3	PCS+SP	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3		AA61-00859A	PLATE-CENTER,SPK;W3,WOOD	S.N.A
...3		AA96-10153A	ASSY-SPEAKER;-,8ohm,15w,001052,20609A,CE	S.N.A
....4	C-SPK	3001-000151	SPEAKER;20W,8ohm,92dB,130Hz	
....4		AA39-20609A	LEAD CONNECTOR-ASSY;,2P,SMH250-02,REC,40	
..2		AA94-07587B	ASSY PCB MAIN;SP47W3HFX/XEG,J52A,GERMANY	
...3	C664	2401-001068	C-AL;3300uF,20%,50V,GP,BK,22x40,10	
...3	C665	2401-000737	C-AL;2200uF,20%,50V,GP,TP,18x35.5,7	
...3	CG-BOT	AA63-00397B	SHIELD CASE-BOT;PRJT,P54A,SPTE,T0.5,-,-,	S.N.A
...3	CG-TOP	AA63-00396B	SHIELD CASE-TOP;PRJT,P54A,SPTE,T0.5,-,-,	S.N.A
...3	CN01	3703-001150	CONNECTOR-DIN;32P,2R,FEMALE,STRAIGHT,AUF	
...3	CN02	3703-001150	CONNECTOR-DIN;32P,2R,FEMALE,STRAIGHT,AUF	
...3	CN201	3711-003974	CONNECTOR-HEADER;BOX,12P,1R,2.5mm,STRAIG	
...3	CN901	3711-003973	CONNECTOR-HEADER;BOX,11P,1R,2.5mm,STRAIG	
...3	CNM01	3703-001187	CONNECTOR-DIN;64P,2R,FEMALE,STRAIGHT,AU	
...3	CNS01	3703-001187	CONNECTOR-DIN;64P,2R,FEMALE,STRAIGHT,AU	
...3	CNT01	3710-001208	CONNECTOR-SOCKET;32P,2R,2.54mm,STRAIGHT,	
...3	CNT02	3710-001208	CONNECTOR-SOCKET;32P,2R,2.54mm,STRAIGHT,	
...3	CNZ01	3703-001150	CONNECTOR-DIN;32P,2R,FEMALE,STRAIGHT,AUF	
...3	DW-BOT	AA63-00395B	SHIELD CASE-BOT;PRJT,P54A,SPTE,T0.5,-,-,	S.N.A
...3	DW-TOP	AA63-00394B	SHIELD CASE-TOP;PRJT P54A,SPTE,T0.5,-,-,	S.N.A
...3	IC101	1001-001038	IC-ANALOG SWITCH;SAA1300,-,SOT-142,9P,-,	
...3	IC102	AA96-00110C	ASSY-H/S;-,-,AA62-30013K,SI-3090C,-	S.N.A
....4		1203-000577	IC-VOLTAGE REGULATOR;3090,ZIP,5P,-,PLAST	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013K	HEAT-SINK,ES;-,-,-,-,44/18,-,WHT,A6063 E	S.N.A
...3	IC104	AA96-00110A	ASSY-H/S;-,-,AA62-30013K,SI-3050C,-	S.N.A
....4		1203-000203	IC-POSI.ADJUST REG.;3050,TO-220,5P,-,PLA	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013K	HEAT-SINK,ES;-,-,-,-,44/18,-,WHT,A6063 E	S.N.A
...3	IC106	AA96-00110A	ASSY-H/S;-,-,AA62-30013K,SI-3050C,-	S.N.A
...3	IC107	AA96-00111L	ASSY-H/S;-,-,AA62-30013L,KA78R12,-	S.N.A
....4		1203-000165	IC-POSI.ADJUST REG.;78R12,TO-220,4P,-,PL	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013L	HEAT-SINK,ES;-,-,-,-,44/22,-,WHT,-,-,-,-	S.N.A
...3	IC655	AA96-00038A	ASSY-H/S;-,SOUND AMP,AA62-30173E,TDA7265	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		1201-001026	IC-POWER AMP;7265,ZIP,11P,19.6MIL,DUAL,1	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30173E	HEAT-SINK,ES;-,-,T1.0,WHITE,SCREW-HOLE(1	S.N.A
...3	ICZ101	AA96-50321B	ASSY-H/S;-,-,AA62-30013G,SI3050C,-	S.N.A
....4		1203-000203	IC-POSI.ADJUST REG.;3050,TO-220,5P,-,PLA	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013G	HEAT-SINK,ES;-,AL,-,WHT,55(18),-,-,-	S.N.A
...3	ICZ102	1203-000119	IC-NEGA.FIXED REG.;7905,TO-220,3P,-,PLAS	
...3	L601	AA29-00004A	FILTER-LINE NOISE;-,20UH,3A,AC80-260V,TQ	
...3	L602	AA27-10001C	COIL-CHOKE;-,100uH,K,-,5.0A,ST,700UH-K(R	
...3	MI-BOT	AA63-00397B	SHIELD CASE-BOT;PRJT,P54A,SPTE,T0.5,-,-,	S.N.A
...3	MI-TOP	AA63-00396B	SHIELD CASE-TOP;PRJT,P54A,SPTE,T0.5,-,-,	S.N.A
...3	SO-BOT	AA63-00397B	SHIELD CASE-BOT;PRJT,P54A,SPTE,T0.5,-,-,	S.N.A
...3	SO-TOP	AA63-00396B	SHIELD CASE-TOP;PRJT,P54A,SPTE,T0.5,-,-,	S.N.A
⚠ ...3	TU102S	AA40-00095A	TUNER;TCPW3001PC16A(S),PAL/SECAM,181CH,3	
...3		AA65-30105B	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR,2	S.N.A
...3		AA97-03324A	ASSY ROBOT-MAIN;SP47W3HFX/XEG,J52A,GER	S.N.A
....4	CN501	3711-003051	CONNECTOR-HEADER;BOX,8P,1R,2.5MM,STRAIGH	
....4	CN801	3711-003975	CONNECTOR-HEADER;BOX,14P,1R,2.5mm,STRAIG	
....4	CNZ02	3711-003052	CONNECTOR-HEADER;BOX,10P,1R,2.5MM,STRAIG	
....4	IC103	AA96-50147B	ASSY-H/S;-,TR,AA62-30012B,KA7808,-	S.N.A
.....5		1203-000293	IC-POSI.FIXED REG.;7808,TO-220,3P,-,PLAS	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....5		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
.....5		AA62-30012B	HEAT-SINK,ES;-,A6063 EXTR,-,-,45(16) T02	S.N.A
⚠ 4	TU101S	AA40-00094A	TUNER;TCLW3101PD16A(S),PAL/SECAM,181CH,3	
....4		AA97-04691A	ASSY AUTO-MAIN;SP47W3HFX/XEG,J52A,GERMS	N.A
.....5	C100	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5	
.....5	C101	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5	
.....5	C102	2401-000611	C-AL;1uF,20%,50V,WT,TP,5x11,5	
.....5	C103	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
.....5	C104	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
.....5	C105	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
.....5	C106	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
.....5	C107	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
.....5	C110	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
.....5	C117	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C118	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C119	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
.....5	C120	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
.....5	C121	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
.....5	C122	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
.....5	C123	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C124	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C125	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C126	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
.....5	C127	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C128	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C129	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
.....5	C130	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
.....5	C132	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
.....5	C133	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C134	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C135	2401-003034	C-AL;220uF,20%,16V,WT,TP,8x11.5,5	
.....5	C136	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
.....5	C137	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5	
.....5	C138	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11.5,5	
.....5	C139	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
.....5	C140	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C142	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5	
.....5	C143	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C144	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C145	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C146	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C147	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C149	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C150	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C151	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C152	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C153	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C154	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C155	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C157	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C158	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
.....5	C191	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5	
.....5	C666	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C667	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
.....5	C668	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
.....5	C669	2401-000404	C-AL;10uF,20%,16V,BP,TP,5x11,5	
.....5	C670	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
.....5	C671	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5	
.....5	C672	2401-000962	C-AL;22uF,20%,50V,GP,TP,5x11,5	
.....5	C676	2401-001192	C-AL;33uF,20%,50V,GP,TP,6.3x11,5	
.....5	C686	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
.....5	C687	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
.....5	C688	2401-000192	C-AL;1000uF,20%,50V,GP,TP,16x25,7.5	
.....5	C689	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C690	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C691	2401-000192	C-AL;1000uF,20%,50V,GP,TP,16x25,7.5	
.....5	C701	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
.....5	C801	2401-002300	C-AL;47uF,20%,50V,GP,TP,6.3x11,5	
.....5	C901	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
.....5	C902	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	CN601	3711-002643	CONNECTOR-HEADER;BOX,4P,1R,2.5mm,STRAIGH	
.....5	CN602	3711-002644	CONNECTOR-HEADER;BOX,5P,1R,2.5mm,STRAIGH	
.....5	CN902	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	S.N.A
.....5	CNY01	3711-002645	CONNECTOR-HEADER;BOX,6P,1R,2.5mm,STRAIGH	
.....5	CZ101	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11.5,5	
.....5	CZ102	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
.....5	CZ103	2401-000689	C-AL;2200uF,20%,16V,GP,TP,13x25,5	
.....5	CZ105	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	CZ106	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	CZ107	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	CZ109	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	CZ110	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	D603	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D604	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D605	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D606	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D664	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
.....5	D665	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D666	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D667	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D668	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D669	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D701	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D702	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D703	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	DZ665	0403-001039	DIODE-ZENER;MA2560,56V,52-60V,1W,DO-41,T	
.....5	DZ666	0403-001325	DIODE-ZENER;MTZJ15C,14.35-15.09V,500mW,D	
.....5	DZ667	0403-001319	DIODE-ZENER;MTZJ4.7C,4.68-4.93V,500mW,DO	
.....5	DZ701	0403-001140	DIODE-ZENER;RD10ESAB-T4,10V,9.19-10.30V,	
.....5	DZ801	0403-000700	DIODE-ZENER;TZP33A,33V,31-35V,1W,DO-41,T	
.....5	EL01	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL02	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL03	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL05	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL06	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL07	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL08	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL09	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL10	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL11	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL12	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL13	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL14	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL15	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL16	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL17	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL18	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL19	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL20	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL21	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL22	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL23	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL24	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL25	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL26	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL27	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL28	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL29	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL30	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL31	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL32	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EY01	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY02	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY03	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY04	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY05	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY06	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY07	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY08	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY09	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY10	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY11	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY12	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY13	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY14	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	GTM02	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5	GTM04	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5	J489	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
.....5	J548	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
.....5	L100	2701-000159	INDUCTOR-AXIAL;22uH,10%,4.2x9.8mm	
.....5	L101	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
.....5	L102	2701-000159	INDUCTOR-AXIAL;22uH,10%,4.2x9.8mm	
.....5	L103	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
.....5	L104	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....5	L105	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
.....5	L108	2701-001007	INDUCTOR-AXIAL;24uH,10%,4.5x14mm	
.....5	L109	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
.....5	L110	2701-000116	INDUCTOR-AXIAL;10uH,10%,4.2x9.8mm	
.....5	L111	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
.....5	L112	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
.....5	L113	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
.....5	L603	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
.....5	L604	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
.....5	L605	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
.....5	L901	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
.....5	LDZ101	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
.....5	LDZ102	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
.....5	LZ101	2701-000142	INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm	
.....5	LZ102	2701-000142	INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm	
.....5	LZ103	2701-001030	INDUCTOR-AXIAL;43uH,10%,5x14mm	
.....5	LZ104	2701-001030	INDUCTOR-AXIAL;43uH,10%,5x14mm	
.....5	PCB	AA41-00332D	PCB-MAIN;PCL545R,FR-1,1L,D,1.6T,330X245,	S.N.A
.....5	Q601	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5	Q666	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5	Q667	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5	Q668	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5	Q701	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5	Q702	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5	R102	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R104	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R105	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R107	2001-000739	R-CARBON;4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R110	2001-000739	R-CARBON;4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R111	2001-000037	R-CARBON(S);330OHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R112	2001-000739	R-CARBON;4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R113	2001-000739	R-CARBON;4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R115	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R117	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R602	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R603	2001-001097	R-CARBON(S);2.4KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5	R604	2001-001168	R-CARBON(S);6.8KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5	R605	2001-001106	R-CARBON(S);220KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5	R661	2004-001970	R-METAL(S);1.8Kohm,1%,1/2W,AA,TP,6.5x2.5	
.....5	R662	2004-001970	R-METAL(S);1.8Kohm,1%,1/2W,AA,TP,6.5x2.5	
.....5	R663	2001-000660	R-CARBON;33KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R664	2004-001970	R-METAL(S);1.8Kohm,1%,1/2W,AA,TP,6.5x2.5	
.....5	R665	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R666	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R669	2001-001121	R-CARBON(S);3.6KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5	R670	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5	R671	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R672	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R673	2001-001086	R-CARBON(S);18KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R673A	2001-001142	R-CARBON(S);3KOHM,5%,1/2W,AA,TP,2.4X6.4M	
.....5	R674	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R675	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R676	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R677	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R678	2001-000008	R-CARBON;15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R679	2001-001071	R-CARBON(S);12KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R680	2001-001000	R-CARBON;82KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R681	2004-001970	R-METAL(S);1.8Kohm,1%,1/2W,AA,TP,6.5x2.5	
.....5	R682	2004-002019	R-METAL(S);33Kohm,1%,1/2W,AA,TP,2.5x6.5m	
.....5	R683	2004-002019	R-METAL(S);33Kohm,1%,1/2W,AA,TP,2.5x6.5m	
.....5	R685	2004-001390	R-METAL(S);1Kohm,2%,1/2W,AA,TP,2.4x6.4mm	
.....5	R686	2004-001390	R-METAL(S);1Kohm,2%,1/2W,AA,TP,2.4x6.4mm	
.....5	R687	2001-001146	R-CARBON(S);4.7OHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R689	2001-001146	R-CARBON(S);4.7OHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R690	2001-001144	R-CARBON(S);4.7KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5	R691	2001-001144	R-CARBON(S);4.7KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5	R701	2001-000786	R-CARBON;47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R702	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R703	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R704	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R888	2003-001098	R-METAL OXIDE(S);22Kohm,5%,3W,AA,TP,6x16	
.....5	R900	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	RF101	2008-001116	R-FUSIBLE(S);0.68ohm,10%,2W,AG,TP,3.9x12	
.....5	RF104	2008-000266	R-FUSIBLE(S);1ohm,5%,2W,AF,TP,3.9x10mm	
.....5	RF121	2008-000253	R-FUSIBLE(S);0.47ohm,5%,1W,AF,TP,3.9x10m	
.....5	RZ01	2001-000037	R-CARBON(S);330OHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	RZ02	2001-000739	R-CARBON;4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	RZ101	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	RZ102	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3		AA95-01799M	ASSY SUB-PCB,CONV MDL;SP47W3HF,J52ASDC11	
....4	CN01	3703-001124	CONNECTOR-DIN;32P,2R,MALE,ANGLE,AUF	
....4	CN04	3711-003601	CONNECTOR-HEADER;BOX,12P,1R,2.5mm,ANGLE,	
....4	L01	2701-001030	INDUCTOR-AXIAL;43uH,10%,5x14mm	
....4		AA97-06266A	ASSY SMD-SUB;SP47W3HF,J52A,SDC11	S.N.A
.....5	C01	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	C02	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C03	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	C04	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C05	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C07	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	C08	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C10	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C11	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C12	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C13	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C14	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C15	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....5	C17	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	C18	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C19	2402-001049	C-AL,CHIP;10uF,20%,16V,GP,TP,3.3x3.3x5.4	
.....5	C20	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C21	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C22	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C23	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C24	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C25	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C26	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C27	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C28	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C29	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C30	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C31	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C32	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C33	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C34	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C35	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C36	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C40	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C41	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C42	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	C43	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C44	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C45	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	C46	2203-000357	C-CERAMIC,CHIP;0.15nF,5%,50V,NP0,TP,1608	
.....5	C47	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....5	C48	2203-000041	C-CERAMIC,CHIP;0.01nF,0.25pF,50V,NP0,TP,	
.....5	C49	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C50	2203-000357	C-CERAMIC,CHIP;0.15nF,5%,50V,NP0,TP,1608	
.....5	C51	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....5	C52	2203-000041	C-CERAMIC,CHIP;0.01nF,0.25pF,50V,NP0,TP,	
.....5	C53	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C54	2203-000357	C-CERAMIC,CHIP;0.15nF,5%,50V,NP0,TP,1608	
.....5	C55	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....5	C56	2203-000041	C-CERAMIC,CHIP;0.01nF,0.25pF,50V,NP0,TP,	
.....5	C57	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C58	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C59	2203-000357	C-CERAMIC,CHIP;0.15nF,5%,50V,NP0,TP,1608	
.....5	C60	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....5	C61	2203-000041	C-CERAMIC,CHIP;0.01nF,0.25pF,50V,NP0,TP,	
.....5	C62	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C63	2203-000357	C-CERAMIC,CHIP;0.15nF,5%,50V,NP0,TP,1608	
.....5	C64	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....5	C65	2203-000041	C-CERAMIC,CHIP;0.01nF,0.25pF,50V,NP0,TP,	
.....5	C66	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C67	2203-000357	C-CERAMIC,CHIP;0.15nF,5%,50V,NP0,TP,1608	
.....5	C68	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....5	C69	2203-000041	C-CERAMIC,CHIP;0.01nF,0.25pF,50V,NP0,TP,	
.....5	C70	2203-001083	C-CERAMIC,CHIP;0.005nF,0.1pF,50V,NP0,TP,	
.....5	C71	2203-001083	C-CERAMIC,CHIP;0.005nF,0.1pF,50V,NP0,TP,	
.....5	C72	2203-001083	C-CERAMIC,CHIP;0.005nF,0.1pF,50V,NP0,TP,	
.....5	C73	2203-001083	C-CERAMIC,CHIP;0.005nF,0.1pF,50V,NP0,TP,	
.....5	C74	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	C75	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C76	2203-001034	C-CERAMIC,CHIP;5.6nF,10%,50V,X7R,TP,1608	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....5	C77	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....5	C78	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C79	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C80	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C81	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C82	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C83	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C84	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C86	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C87	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C88	2203-001245	C-CERAMIC,CHIP;0.082nF,5%,50V,NP0,TP,201	
.....5	C89	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C90	2203-000575	C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012	
.....5	C91	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C92	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....5	C93	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	D01	0401-000160	DIODE-SWITCHING;ISS314,30V,100mA,USC,TP	
.....5	D02	0401-000160	DIODE-SWITCHING;ISS314,30V,100mA,USC,TP	
.....5	D03	0401-000160	DIODE-SWITCHING;ISS314,30V,100mA,USC,TP	
.....5	D04	0401-000160	DIODE-SWITCHING;ISS314,30V,100mA,USC,TP	
.....5	D05	0401-000160	DIODE-SWITCHING;ISS314,30V,100mA,USC,TP	
.....5	DZ01	0403-001016	DIODE-ZENER;RLZ6.2B,6.2V,5.96-6.27V,400m	
.....5	DZ02	0403-001016	DIODE-ZENER;RLZ6.2B,6.2V,5.96-6.27V,400m	
.....5	DZ03	0403-001016	DIODE-ZENER;RLZ6.2B,6.2V,5.96-6.27V,400m	
.....5	DZ04	0403-001016	DIODE-ZENER;RLZ6.2B,6.2V,5.96-6.27V,400m	
.....5	EF01	2901-000229	FILTER-EMI SMD;50V,0.3A,-,22000pF,4.5x3.	
.....5	EF02	2901-000229	FILTER-EMI SMD;50V,0.3A,-,22000pF,4.5x3.	
.....5	EF03	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
.....5	EF04	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....5	EF05	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....5	EF06	2901-000226	FILTER-EMI SMD;25V,0.3A,-,100pF,3.2x1.25	
.....5	EF07	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....5	EF08	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....5	EF09	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....5	EF10	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....5	EF13	2901-000226	FILTER-EMI SMD;25V,0.3A,-,100pF,3.2x1.25	
.....5	EF14	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
.....5	IC01	AA13-00104A	IC ASIC;SDC11,SVP-54T6SR,208P,-0.3VTO3.8	
.....5	IC02	1203-002302	IC-POSI.FIXED REG.;78RM33D,D-PAK,3P,-,PL	
.....5	IC04	1203-001824	IC-VOL. DETECTOR;7042,SOT-89,3P,-,PLASTI	
.....5	IC05	1103-000180	IC-EEPROM;24C16,2Kx8Bit,SOP,8P,150MIL,10	
.....5	IC06	AA09-00032A	IC-MCU;,TSC87251G2D-OTP,4.5 TO 5.5V,-,32	S.N.A
.....5	IC08	1201-001520	IC-VIDEO AMP;EL2250CS,SOIC,8P,150MIL,DUA	
.....5	IC09	1001-000164	IC-ANALOG MULTIPLEX;74HC4052,CMOS,SOP,16	
.....5	IC10	1201-001504	IC-OP AMP;072,SOP,8P,150MIL,DUAL,-,PLAST	
.....5	IC11	1201-001504	IC-OP AMP;072,SOP,8P,150MIL,DUAL,-,PLAST	
.....5	IC12	1201-001504	IC-OP AMP;072,SOP,8P,150MIL,DUAL,-,PLAST	
.....5	IC13	1201-001135	IC-OP AMP;324,SOP,ST,14P,150MIL,QUAD,100	
.....5	IC14	0801-002345	IC-CMOS LOGIC;7S04,INVERTER,SOT-353,5P,4	
.....5	IC15	0801-002345	IC-CMOS LOGIC;7S04,INVERTER,SOT-353,5P,4	
.....5	IC16	0801-002345	IC-CMOS LOGIC;7S04,INVERTER,SOT-353,5P,4	
.....5	IC17	1209-001163	IC-PLL;TLC2932IPWLE,SOP,14P,-,PLASTIC	
.....5	OSC01	2804-001479	OSCILLATOR-CLOCK;24MHZ,100PPM,50PF,TP,5V	
.....5	PCB	AA41-00529A	PCB-CONVERGENCE MODULE;SVP-54T6SR,FR-4,4	S.N.A
.....5	Q01	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....5	Q02	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....5	R01	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R02	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R03	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R04	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R10	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R100	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....5	R101	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....5	R102	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....5	R103	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....5	R109	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....5	R11	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R110	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R111	2007-000102	R-CHIP;100Kohm,5%,1/16W,DA,TP,1608	
.....5	R117	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	R118	2007-000123	R-CHIP;1.5Kohm,5%,1/16W,DA,TP,1608	
.....5	R119	2007-000355	R-CHIP;12KOHM,5%,1/10W,DA,TP,2012	
.....5	R12	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R120	2007-000856	R-CHIP;4.3KOHM,1%,1/10W,DA,TP,2012	
.....5	R121	2007-000109	R-CHIP;1Mohm,5%,1/16W,DA,TP,1608	
.....5	R122	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R123	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R124	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R125	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R126	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R127	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R13	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R134	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	R14	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R15	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R16	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R17	2007-000122	R-CHIP;1.2Kohm,5%,1/16W,DA,TP,1608	
.....5	R18	2007-000381	R-CHIP;13Kohm,5%,1/16W,DA,TP,1608	
.....5	R19	2007-001056	R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608	
.....5	R20	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....5	R21	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R22	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R23	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R28	2007-001163	R-CHIP;75OHM,1%,1/10W,DA,TP,2012	
.....5	R29	2007-001163	R-CHIP;75OHM,1%,1/10W,DA,TP,2012	
.....5	R30	2007-000122	R-CHIP;1.2Kohm,5%,1/16W,DA,TP,1608	
.....5	R32	2007-000122	R-CHIP;1.2Kohm,5%,1/16W,DA,TP,1608	
.....5	R33	2007-000028	R-CHIP;39OHM,5%,1/10W,DA,TP,2012	
.....5	R34	2007-000028	R-CHIP;39OHM,5%,1/10W,DA,TP,2012	
.....5	R37	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R38	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R39	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R40	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R41	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R42	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R43	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R44	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R45	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R46	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R47	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R48	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R49	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....5	R50	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R51	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R52	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R53	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R54	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....5	R55	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R56	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R57	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R58	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R59	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....5	R60	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R61	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R62	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R63	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R64	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....5	R65	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R66	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R67	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R68	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R69	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....5	R70	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R71	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R72	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R73	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R74	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....5	R75	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R77	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	R78	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	R79	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	R80	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	R81	2007-000757	R-CHIP;330KOHM,5%,1/10W,DA,TP,2012	
.....5	R82	2007-000757	R-CHIP;330KOHM,5%,1/10W,DA,TP,2012	
.....5	R83	2007-000757	R-CHIP;330KOHM,5%,1/10W,DA,TP,2012	
.....5	R84	2007-000757	R-CHIP;330KOHM,5%,1/10W,DA,TP,2012	
.....5	R85	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R86	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R87	2007-000704	R-CHIP;3.6Kohm,5%,1/16W,DA,TP,1608	
.....5	R88	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R89	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	R90	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	R91	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	R92	2007-000125	R-CHIP;3.9Kohm,5%,1/16W,DA,TP,1608	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....5	R93	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R94	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R95	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....5	RN01	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....5	RN02	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....5	RN03	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....5	RN04	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....5	RN05	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....5	RN08	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
....4		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
....4		0202-001167	SOLDER-CREAM;RX3603-2330HO,S45A,PASTE,SN	S.N.A
...3		AA95-01806G	ASSY SUB-PCB,DW-SRC;SP47W3HF,J52AEUROPE,	
....4	CN01	3703-001124	CONNECTOR-DIN;32P,2R,MALE,ANGLE,AUF	
....4	CN02	3703-001124	CONNECTOR-DIN;32P,2R,MALE,ANGLE,AUF	
....4	CX01	2801-004019	CRYSTAL-UNIT;20.25MHz,30ppm,28-AAM,13pF,	
....4	DX01	2801-003811	CRYSTAL-UNIT;24.576MHZ,20PPM,28-AAM,30PF	
....4	PX01	2801-004019	CRYSTAL-UNIT;20.25MHz,30ppm,28-AAM,13pF,	
....4		AA97-05462A	ASSY AUTO-SUB;SP47W3HF,J52A,EUROPE	S.N.A
.....5	CC17	2401-002183	C-AL;220uF,20%,16V,GP,TP,8x9,5mm	
.....5	CC19	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	CC28	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	CC32	2401-002183	C-AL;220uF,20%,16V,GP,TP,8x9,5mm	
.....5	CC42	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	CC44	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	CC45	2401-000486	C-AL;10uF,20%,50V,GP,TP,6.3x7mm,5	
.....5	DC16	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	DC17	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
.....5	DC19	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
.....5	DC27	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
.....5	DC39	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
.....5	DL07	2702-001092	INDUCTOR-RADIAL;2.2uH,10%,6x4mm	
.....5	IC12	1203-001140	IC-VOL. DETECTOR;7039,TO-92P,3P,-,PLASTI	
.....5	PC14	2401-002183	C-AL;220uF,20%,16V,GP,TP,8x9,5mm	
.....5	PC16	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
.....5	PC23	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	PC27	2401-002183	C-AL;220uF,20%,16V,GP,TP,8x9,5mm	
.....5	PC41	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	PC43	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	SC01	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	SC03	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	SC22	2401-003102	C-AL;100uF,20%,10V,GP,TP,5x11,5	
.....5	SC30	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
.....5	SC31	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
.....5	SC36	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
.....5	SC51	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	SC53	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	YC21	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	YC26	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	YC31	2401-000486	C-AL;10uF,20%,50V,GP,TP,6.3x7mm,5	
.....5	YC38	2401-000486	C-AL;10uF,20%,50V,GP,TP,6.3x7mm,5	
.....5	YC57	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	YC62	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
.....5	YL02	2702-000160	INDUCTOR-RADIAL;4.7uH,10%,6x6.4mm	
.....5		AA97-06244A	ASSY SMD-SUB;SP47W3HF,J52A,EUROPE	S.N.A
.....6	CC01	2203-000609	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,2012	
.....6	CC02	2203-000609	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,2012	
.....6	CC03	2203-000609	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,2012	
.....6	CC04	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....6	CC05	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	CC06	2203-000838	C-CERAMIC,CHIP;0.39nF,5%,50V,NP0,TP,1608	
.....6	CC07	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CC08	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....6	CC09	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	CC10	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CC11	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CC12	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CC13	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CC14	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CC15	2203-001646	C-CERAMIC,CHIP;3pF,0.5pF,50V,NPO,TP,2012	
.....6	CC16	2203-001646	C-CERAMIC,CHIP;3pF,0.5pF,50V,NPO,TP,2012	
.....6	CC18	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....6	CC20	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....6	CC21	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	CC22	2203-000838	C-CERAMIC,CHIP;0.39nF,5%,50V,NP0,TP,1608	
.....6	CC23	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	CC24	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	CC25	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	CC26	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	CC27	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	CC29	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....6	CC30	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	CC31	2203-000838	C-CERAMIC,CHIP;0.39nF,5%,50V,NP0,TP,1608	
.....6	CC33	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....6	CC35	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	CC36	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	CC37	2203-000681	C-CERAMIC,CHIP;0.027nF,5%,50V,NP0,TP,160	
.....6	CC38	2203-000681	C-CERAMIC,CHIP;0.027nF,5%,50V,NP0,TP,160	
.....6	CC39	2203-000681	C-CERAMIC,CHIP;0.027nF,5%,50V,NP0,TP,160	
.....6	CC40	2203-000681	C-CERAMIC,CHIP;0.027nF,5%,50V,NP0,TP,160	
.....6	CC41	2203-000998	C-CERAMIC,CHIP;0.047nF,5%,50V,NP0,TP,160	
.....6	CC43	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CC47	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CC48	2203-005384	C-CERAMIC,CHIP;4700nF,+80-20%,10V,Y5V,TP	
.....6	CC49	2203-005384	C-CERAMIC,CHIP;4700nF,+80-20%,10V,Y5V,TP	
.....6	CC50	2203-005384	C-CERAMIC,CHIP;4700nF,+80-20%,10V,Y5V,TP	
.....6	CC51	2203-000783	C-CERAMIC,CHIP;0.33nF,5%,50V,NP0,TP,1608	
.....6	CD01	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6	CD02	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6	CF01	2901-001120	FILTER-EMI SMD;25V,100mA,-,-,3.2x1.6x1,T	
.....6	CF02	2901-001120	FILTER-EMI SMD;25V,100mA,-,-,3.2x1.6x1,T	
.....6	CL03	3301-001186	CORE-FERRITE BEAD;AB,600ohm,3.2x1.6x1.3m	
.....6	CL05	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....6	CL06	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....6	CL07	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....6	CQ01	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6	CQ02	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6	CQ03	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6	CQ04	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6	CQ05	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6	CR01	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6	CR05	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	CR06	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	CR07	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	CR08	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	CR09	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	CR10	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	CR12	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....6	CR13	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....6	CR14	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....6	CR15	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
.....6	CR16	2703-000274	INDUCTOR-SMD;2.2uH,10%,1.25x2x0.85mm	
.....6	CR20	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	CR22	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	CR23	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....6	CR25	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....6	CR27	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	CR28	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	CR29	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
.....6	CR30	2007-000119	R-CHIP;560ohm,5%,1/16W,DA,TP,1608	
.....6	CR31	2007-000643	R-CHIP;270ohm,5%,1/16W,DA,TP,1608	
.....6	CR32	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
.....6	CR33	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
.....6	CR34	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
.....6	CR35	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	CR37	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	CR38	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	CR45	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	CR46	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	CR47	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	CR48	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	CR49	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6	CR50	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	CR51	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	CR52	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6	CR53	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	CR54	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	CR55	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6	CR57	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
.....6	DC18	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	DC20	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	DC21	2203-001083	C-CERAMIC,CHIP;0.005nF,0.1pF,50V,NP0,TP,	
.....6	DC22	2203-001083	C-CERAMIC,CHIP;0.005nF,0.1pF,50V,NP0,TP,	
.....6	DC23	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	DC24	2203-001656	C-CERAMIC,CHIP;0.47nF,5%,50V,NP0,TP,1608	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....	6 DC25	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....	6 DC26	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....	6 DC28	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 DC29	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....	6 DC30	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....	6 DC31	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....	6 DC32	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 DC33	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 DC34	2203-000998	C-CERAMIC,CHIP;0.047nF,5%,50V,NP0,TP,160	
.....	6 DC35	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 DC36	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....	6 DC37	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....	6 DC38	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....	6 DD01	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....	6 DD02	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....	6 DD03	0403-001127	DIODE-ZENER;02DZ5.1,5.1,200mW,SOD-323,TP	
.....	6 DD06	0403-001127	DIODE-ZENER;02DZ5.1,5.1,200mW,SOD-323,TP	
.....	6 DD07	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....	6 DL05	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....	6 DL06	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....	6 DQ01	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....	6 DQ03	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....	6 DR16	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....	6 DR17	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....	6 DR18	2007-000101	R-CHIP;82Kohm,5%,1/16W,DA,TP,1608	
.....	6 DR19	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....	6 DR20	2007-000081	R-CHIP;2.7Kohm,5%,1/16W,DA,TP,1608	
.....	6 DR22	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....	6 DR23	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....	6 DR24	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....	6 DR25	2007-000129	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608	
.....	6 DR26	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....	6 DR27	2007-000127	R-CHIP;9.1Kohm,5%,1/16W,DA,TP,1608	
.....	6 DR29	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....	6 DR30	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....	6 DR31	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....	6 DR32	2007-000118	R-CHIP;390ohm,5%,1/16W,DA,TP,1608	
.....	6 DR33	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....	6 DR34	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....	6 DR35	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....	6 DR36	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....	6 DR37	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....	6 DR38	2007-000079	R-CHIP;1.8Kohm,5%,1/16W,DA,TP,1608	
.....	6 DR40	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....	6 DR41	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....	6 DR44	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....	6 DR46	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
.....	6 DR54	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....	6 IC01	1204-001598	IC-VIDEO PROCESS;VPC3230D-B2,QFP,80P,-,P	
.....	6 IC02	1204-001623	IC-VERTICAL PROCESSO;SDA9400,QFP,64P,-,P	
.....	6 IC03	1002-001045	IC-D/A CONVERTER;9280,8BIT,PLCC,68P,-,-,	
.....	6 IC06	1204-001372	IC-HOR./VER.PROCESSO;SDA9361,QFP,44P,-,P	
.....	6 IC07	1204-001550	IC-VIDEO PROCESS;CXA2101AQ,QFP,80P,-,PLA	
.....	6 IC11	1203-001419	IC-VOLTAGE REGULATOR;4931,TO-252,3P,6.6x	
.....	6 IC13	1203-001419	IC-VOLTAGE REGULATOR;4931,TO-252,3P,6.6x	
.....	6 PC01	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....	6 PC02	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....	6 PC03	2203-000838	C-CERAMIC,CHIP;0.39nF,5%,50V,NP0,TP,1608	
.....	6 PC04	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC05	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....	6 PC06	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....	6 PC07	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC08	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC09	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC10	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC11	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC12	2203-001646	C-CERAMIC,CHIP;3pF,0.5pF,50V,NPO,TP,2012	
.....	6 PC13	2203-001646	C-CERAMIC,CHIP;3pF,0.5pF,50V,NPO,TP,2012	
.....	6 PC15	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....	6 PC17	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....	6 PC18	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....	6 PC19	2203-000838	C-CERAMIC,CHIP;0.39nF,5%,50V,NP0,TP,1608	
.....	6 PC20	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....	6 PC21	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....	6 PC22	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....	6 PC24	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....	6 PC25	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....	6 PC26	2203-000838	C-CERAMIC,CHIP;0.39nF,5%,50V,NP0,TP,1608	
.....	6 PC28	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....	6 PC29	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC30	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC31	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC32	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC33	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC34	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC35	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC36	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC37	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC38	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC39	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC40	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC42	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC47	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....	6 PC48	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....	6 PC49	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....	6 PC52	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....	6 PC53	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PC54	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....	6 PC55	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....	6 PC56	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....	6 PC57	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....	6 PC58	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....	6 PC78	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 PCB	AA41-00418C	PCB-DW;SP55W3HR,FR-4,4L,C,1.6T,245X245,J	S.N.A
.....	6 PIC01	1204-001598	IC-VIDEO PROCESS;VPC3230D-B2,QFP,80P,-,P	
.....	6 PIC02	1109-001144	IC-FIFO;81V04160,2x256Kx8Bit,TQFP,100P,1	
.....	6 PIC04	1203-001419	IC-VOLTAGE REGULATOR;4931,TO-252,3P,6.6x	
.....	6 PL01	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....	6 PL02	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....	6 PR01	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....	6 PR02	2007-001166	R-CHIP;75OHM,5%,1/10W,DA,TP,2012	
.....	6 PR03	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....	6 PR04	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....	6 PR06	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....	6 PR07	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....	6 PR08	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....	6 PR11	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
.....	6 PR12	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
.....	6 PR19	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
.....	6 PR20	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
.....	6 SC02	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC04	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC05	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC06	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC07	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC08	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC09	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC11	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC12	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC13	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC14	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC21	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC23	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC24	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC25	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....	6 SC26	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....	6 SC27	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC28	2203-000552	C-CERAMIC,CHIP;0.02nF,5%,50V,NP0,TP,1608	
.....	6 SC29	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC32	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC33	2203-000552	C-CERAMIC,CHIP;0.02nF,5%,50V,NP0,TP,1608	
.....	6 SC34	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC35	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC37	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC38	2203-000552	C-CERAMIC,CHIP;0.02nF,5%,50V,NP0,TP,1608	
.....	6 SC52	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SC54	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....	6 SF01	2901-001120	FILTER-EMI SMD;25V,100mA,-,-,3.2x1.6x1,T	
.....	6 SL01	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....	6 SL02	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....	6 SL03	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....	6 SL04	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....	6 SL05	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....	6 SL06	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....6	SL08	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....6	SL09	3301-001186	CORE-FERRITE BEAD;AB,600ohm,3.2x1.6x1.3m	
.....6	SR01	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	SR02	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	SR03	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	SR04	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....6	SR05	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....6	SR06	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....6	SR07	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....6	SR08	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	SR09	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	SR11	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	SR12	2007-001056	R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608	
.....6	SR13	2007-000402	R-CHIP;150ohm,5%,1/16W,DA,TP,1608	
.....6	SR14	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	SR15	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	SR16	2007-000402	R-CHIP;150ohm,5%,1/16W,DA,TP,1608	
.....6	SR17	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	SR18	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	SR19	2007-000381	R-CHIP;13Kohm,5%,1/16W,DA,TP,1608	
.....6	SR21	2007-000402	R-CHIP;150ohm,5%,1/16W,DA,TP,1608	
.....6	SR22	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	SR23	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	SR24	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	SR25	2007-000401	R-CHIP;150OHM,5%,1/10W,DA,TP,2012	
.....6	YC01	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC02	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC03	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC04	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC05	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC06	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC07	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC08	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC09	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC10	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC11	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC12	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC13	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC14	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC15	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC16	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC17	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC18	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC19	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC20	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC22	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC23	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC24	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC25	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC27	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....6	YC28	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....6	YC29	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....6	YC30	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC32	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC33	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC34	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC35	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC36	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC37	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC39	2203-000998	C-CERAMIC,CHIP;0.047nF,5%,50V,NP0,TP,160	
.....6	YC40	2203-000998	C-CERAMIC,CHIP;0.047nF,5%,50V,NP0,TP,160	
.....6	YC45	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC46	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC47	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC48	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC49	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC50	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC51	2203-000491	C-CERAMIC,CHIP;2.2nF,10%,50V,X7R,TP,1608	
.....6	YC52	2203-001083	C-CERAMIC,CHIP;0.005nF,0.1pF,50V,NP0,TP,	
.....6	YC53	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC54	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC55	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC56	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC58	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC59	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC60	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC63	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....6	YC66	2203-000815	C-CERAMIC,CHIP;0.033nF,5%,50V,NP0,TP,160	
.....6	YD01	0403-000620	DIODE-ZENER;RLZ5.6B,5.6,500mW,LL-34,TP	
.....6	YD02	0403-000620	DIODE-ZENER;RLZ5.6B,5.6,500mW,LL-34,TP	
.....6	YD03	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
.....6	YD04	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
.....6	YD05	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
.....6	YF01	2901-001120	FILTER-EMI SMD;25V,100mA,-,-,3.2x1.6x1,T	
.....6	YF02	2901-001120	FILTER-EMI SMD;25V,100mA,-,-,3.2x1.6x1,T	
.....6	YF03	2901-001120	FILTER-EMI SMD;25V,100mA,-,-,3.2x1.6x1,T	
.....6	YF04	2901-001120	FILTER-EMI SMD;25V,100mA,-,-,3.2x1.6x1,T	
.....6	YF05	2901-001120	FILTER-EMI SMD;25V,100mA,-,-,3.2x1.6x1,T	
.....6	YL01	3301-001186	CORE-FERRITE BEAD;AB,600ohm,3.2x1.6x1.3m	
.....6	YQ01	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6	YQ02	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6	YQ03	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6	YQ06	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6	YQ08	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6	YQ11	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6	YQ12	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6	YR05	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR06	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR07	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR08	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR09	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR10	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR100	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR101	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR102	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR103	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	YR104	2007-000402	R-CHIP;150ohm,5%,1/16W,DA,TP,1608	
.....6	YR105	2007-000075	R-CHIP;220ohm,5%,1/16W,DA,TP,1608	
.....6	YR11	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR12	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR14	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6	YR15	2007-000939	R-CHIP;47Kohm,1%,1/16W,DA,TP,1608	
.....6	YR18	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR23	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	YR24	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	YR25	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR26	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR27	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR28	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR29	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6	YR30	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR31	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6	YR32	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR33	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6	YR40	2007-000691	R-CHIP;3.3Mohm,5%,1/16W,DA,TP,1608	
.....6	YR41	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR43	2007-000799	R-CHIP;360ohm,5%,1/16W,DA,TP,1608	
.....6	YR44	2007-000799	R-CHIP;360ohm,5%,1/16W,DA,TP,1608	
.....6	YR45	2007-000799	R-CHIP;360ohm,5%,1/16W,DA,TP,1608	
.....6	YR46	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR47	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR48	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR50	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....6	YR51	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR53	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR56	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR59	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
.....6	YR60	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR61	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	YR62	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	YR63	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR64	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR65	2007-000583	R-CHIP;22Kohm,1%,1/16W,DA,TP,1608	
.....6	YR77	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6	YR78	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6	YR79	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6	YR83	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
.....6	YR85	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR86	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR88	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	YR89	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	YR90	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR91	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR92	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....6	YR98	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	YR99	2007-000075	R-CHIP;220ohm,5%,1/16W,DA,TP,1608	
....4		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
....4		0202-001167	SOLDER-CREAM;RX3603-2330HO,S45A,PASTE,SN	S.N.A
...3		AA95-01824J	ASSY SUB-PCB,MICOM;SP43T6HF,J52A,AA95-01	
....4	CN901	3703-001175	CONNECTOR-DIN;64P,2R,MALE,ANGLE,AU	
....4	IC902	1102-001010	IC-EPROM;27C040,512Kx8BIT,DIP,32P,600MI	
....4	IC903	0904-001121	IC-I/O SUPPORT CHIP;8574,8BIT,DIP,16P,30	
....4	IC904	1103-001213	IC-EEPROM;M24C16-WBN6,2048x8Bit,SDIP,8P,	
....4	L906	2701-000116	INDUCTOR-AXIAL;10uH,10%,4.2x9.8mm	
....4	X901	2801-001381	CRYSTAL-UNIT;12MHz,30ppm,28-AAA,30pF,50o	
....4		AA97-05444A	ASSY AUTO-SUB;SP43T6HF,J52A	S.N.A
.....5	C901	2401-001469	C-AL;47uF,20%,10V,GP,TP,5x11,5	
.....5	C905	2401-000934	C-AL;22uF,20%,25V,BP,TP,8x11.5,5	
.....5	C909	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
.....5	C910	2401-001469	C-AL;47uF,20%,10V,GP,TP,5x11,5	
.....5	C912	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
.....5	C913	2401-001469	C-AL;47uF,20%,10V,GP,TP,5x11,5	
.....5	C914	2401-001469	C-AL;47uF,20%,10V,GP,TP,5x11,5	
.....5	C918	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
.....5	C920	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
.....5	C929	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
.....5	C930	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
.....5	CT02	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
.....5	CT11	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
.....5	CT14	2401-001469	C-AL;47uF,20%,10V,GP,TP,5x11,5	
.....5	CT17	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
.....5	IC906	1203-000515	IC-VOL. DETECTOR;7042,TO-92,3P,177MIL,PL	
.....5	L901	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
.....5	L902	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
.....5	L903	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
.....5	L904	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
.....5	L907	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
.....5	XT01	2802-000121	RESONATOR-CERAMIC;20.48MHz,0.5%,TP,10.0x	
.....5		AA97-06235A	ASSY SMD-SUB;SP43T6HF,J52A	S.N.A
.....6	C902	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	C903	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6	C904	2203-002442	C-CERAMIC,CHIP;330nF,+80-20%,25V,Y5V,TP,	
.....6	C906	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	C907	2203-000858	C-CERAMIC,CHIP;0.039nF,5%,50V,NP0,TP,201	
.....6	C908	2203-000858	C-CERAMIC,CHIP;0.039nF,5%,50V,NP0,TP,201	
.....6	C911	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6	C916	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	C917	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	C919	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6	C921	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6	C922	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6	C923	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6	C924	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	C925	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012	
.....6	C927	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012	
.....6	C928	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	C931	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6	CT01	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CT03	2203-000818	C-CERAMIC,CHIP;0.033nF,5%,50V,NP0,TP,201	
.....6	CT04	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6	CT05	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6	CT06	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6	CT07	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6	CT08	2203-001132	C-CERAMIC,CHIP;0.68nF,5%,50V,NP0,TP,2012	
.....6	CT10	2203-000979	C-CERAMIC,CHIP;47nF,10%,50V,X7R,TP,2012	
.....6	CT12	2203-000634	C-CERAMIC,CHIP;0.022nF,5%,50V,NP0,TP,201	
.....6	CT13	2203-001077	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,201	
.....6	CT15	2203-000818	C-CERAMIC,CHIP;0.033nF,5%,50V,NP0,TP,201	
.....6	CT16	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	D903	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6	D904	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6	DZ901	0403-001016	DIODE-ZENER;RLZ6.2B,6.2V,5.96-6.27V,400m	
.....6	DZ902	0403-001016	DIODE-ZENER;RLZ6.2B,6.2V,5.96-6.27V,400m	
.....6	DZ903	0403-001016	DIODE-ZENER;RLZ6.2B,6.2V,5.96-6.27V,400m	
.....6	DZ904	0403-001016	DIODE-ZENER;RLZ6.2B,6.2V,5.96-6.27V,400m	
.....6	DZ905	0403-001016	DIODE-ZENER;RLZ6.2B,6.2V,5.96-6.27V,400m	
.....6	IC901	AA13-30013H	IC-MCU;SDA30C264,64,5V,16MHZ,16BIT,SDIP,	
.....6	ICT01	1204-001579	IC-OSD PROCESSOR;SDA5275-3P,PLCC,68P,-,P	
.....6	ICT02	1105-001315	IC-DRAM;4E170411,4Mx4Bit,SOJ,24P,300MIL,	
.....6	PCB	AA41-00481A	PCB-MICOM;SP43T6HF,FR-4,2L,A,1.6T,245X24	S.N.A
.....6	Q901	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	Q902	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	Q903	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	Q904	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	Q905	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	Q906	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	Q907	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	QT01	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	QT02	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	QT03	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	QT04	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	QT05	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	R901	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R902	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R903	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R904	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R905	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R906	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R907	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	R908	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R909	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R910	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R911	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R912	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R913	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R914	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R915	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R916	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R917	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R918	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R919	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	R920	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	R921	2007-000309	R-CHIP;10ohm,5%,1/16W,DA,TP,1608	
.....6	R922	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R923	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R924	2007-000965	R-CHIP;5.1Kohm,5%,1/16W,DA,TP,1608	
.....6	R925	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R926	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R927	2007-000081	R-CHIP;2.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R928	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....6	R929	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	R930	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R931	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R932	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R933	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R934	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	R935	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	R936	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
.....6	R937	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	R938	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R939	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
.....6	R940	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	R941	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R942	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R943	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R944	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R945	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R946	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R947	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R948	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R949	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R950	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R951	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R952	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R953	2007-000965	R-CHIP;5.1Kohm,5%,1/16W,DA,TP,1608	
.....6	R954	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	R955	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R956	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	R957	2007-000081	R-CHIP;2.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R958	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	R959	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R960	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R961	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R962	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R963	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	R964	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	R965	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	R966	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....6	R967	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R968	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R969	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R970	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R971	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R972	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	R973	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	RT01	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	RT02	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
.....6	RT07	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RT08	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	RT09	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	RT10	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	RT11	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6	RT13	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
.....6	RT14	2007-000120	R-CHIP;680ohm,5%,1/16W,DA,TP,1608	
.....6	RT18	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	RT19	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	RT20	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	RT21	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	RT22	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	RT23	2007-000119	R-CHIP;560ohm,5%,1/16W,DA,TP,1608	
.....6	RT24	2007-000119	R-CHIP;560ohm,5%,1/16W,DA,TP,1608	
.....6	RT25	2007-000119	R-CHIP;560ohm,5%,1/16W,DA,TP,1608	
.....6	RT26	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
.....6	RT27	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	RT28	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	RT30	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
....4		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
....4		0202-001167	SOLDER-CREAM;RX3603-2330HO,S45A,PASTE,SN	S.N.A
...3		AA95-01844L	ASSY SUB-PCB,SOUND;PCL545R,P54A,AA95-007	
....4	CN601	3703-001175	CONNECTOR-DIN;64P,2R,MALE,ANGLE,AU	
....4	XD601	2801-000186	CRYSTAL-UNIT;18.432MHz,25ppm,28-AAM,8pF,	
....4		AA97-06989A	ASSY AUTO-SOUND;PCL545R,P54A,AA95-00712D	S.N.A
.....5	CD601	2401-000444	C-AL;10uF,20%,25V,GP,TP,5x5mm,5mm	
.....5	CD603	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD604	2401-000486	C-AL;10uF,20%,50V,GP,TP,6.3x7mm,5	
.....5	CD605	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD607	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD608	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD609	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD610	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD611	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD612	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD614	2401-000486	C-AL;10uF,20%,50V,GP,TP,6.3x7mm,5	
.....5	CD616	2401-000486	C-AL;10uF,20%,50V,GP,TP,6.3x7mm,5	
.....5	CD621	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD622	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD623	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD624	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD625	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD626	2401-000426	C-AL;10uF,20%,16V,GP,TP,3.5x5,5	
.....5	CD627	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD628	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD630	2401-000426	C-AL;10uF,20%,16V,GP,TP,3.5x5,5	
.....5	CD632	2401-000444	C-AL;10uF,20%,25V,GP,TP,5x5mm,5mm	
.....5	CD639	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
.....5	CD641	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
.....5	CD644	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD645	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD650	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD652	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD653	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD654	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD655	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
.....5	CD656	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD657	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD660	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD661	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD663	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	LD601	2701-001032	INDUCTOR-AXIAL;100uH,10%,5x14mm	
.....5	LD602	2701-001032	INDUCTOR-AXIAL;100uH,10%,5x14mm	
.....5	LD603	2701-001032	INDUCTOR-AXIAL;100uH,10%,5x14mm	
.....5		AA97-06896A	ASSY SMD-SOUND;PCL545R,P54A,AA95-00712D	S.N.A
.....6	CD602	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CD606	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CD613	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....6	CD617	2203-001211	C-CERAMIC,CHIP;8.2nF,10%,50V,X7R,TP,1608	
.....6	CD618	2203-001211	C-CERAMIC,CHIP;8.2nF,10%,50V,X7R,TP,1608	
.....6	CD619	2203-001211	C-CERAMIC,CHIP;8.2nF,10%,50V,X7R,TP,1608	
.....6	CD620	2203-001211	C-CERAMIC,CHIP;8.2nF,10%,50V,X7R,TP,1608	
.....6	CD629	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	CD631	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CD633	2203-000468	C-CERAMIC,CHIP;0.001nF,0.25pF,50V,NP0,TP	
.....6	CD634	2203-000468	C-CERAMIC,CHIP;0.001nF,0.25pF,50V,NP0,TP	
.....6	CD635	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....6	CD636	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....6	CD637	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....6	CD640	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CD642	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	CD643	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	CD646	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	CD647	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	CD648	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	CD649	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	CD662	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CD664	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	CD665	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	CD678	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012	
.....6	CD679	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012	
.....6	ICD601	1204-001830	IC-SOUND PROCESSOR;MSP3452G-A2,QFP,80P,7	
.....6	ICD602	1201-000541	IC-OP AMP;062,SOP,8P,153MIL,DUAL,6V/mV,P	
.....6	ICD603	1201-000541	IC-OP AMP;062,SOP,8P,153MIL,DUAL,6V/mV,P	
.....6	PCB	AA41-00335A	PCB-SOUND;PCL545R,FR-4,2L,A,1.6T,180X245	S.N.A
.....6	QD601	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	QD602	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	RD601	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD602	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD603	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD604	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD605	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD606	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD607	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD608	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	RD609	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	RD610	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	RD611	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	RD612	2007-001010	R-CHIP;51Kohm,5%,1/16W,DA,TP,1608	
.....6	RD613	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	RD614	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	RD615	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	RD616	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD618	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	RD619	2007-001179	R-CHIP;8.2Kohm,5%,1/16W,DA,TP,1608	
.....6	RD620	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
.....6	RD621	2007-001010	R-CHIP;51Kohm,5%,1/16W,DA,TP,1608	
.....6	RD622	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608	
.....6	RD623	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608	
.....6	RD624	2007-001010	R-CHIP;51Kohm,5%,1/16W,DA,TP,1608	
.....6	RD625	2007-001179	R-CHIP;8.2Kohm,5%,1/16W,DA,TP,1608	
.....6	RD626	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
.....6	RD627	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	RD628	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD629	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD630	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	RD631	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	RD632	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
.....6	RD633	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
.....6	RD634	2007-001179	R-CHIP;8.2Kohm,5%,1/16W,DA,TP,1608	
.....6	RD635	2007-001179	R-CHIP;8.2Kohm,5%,1/16W,DA,TP,1608	
.....6	RD636	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608	
.....6	RD637	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608	
.....6	RD639	2007-001010	R-CHIP;51Kohm,5%,1/16W,DA,TP,1608	
.....6	RD647	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD648	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD649	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD650	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
....4		0202-001167	SOLDER-CREAM;RX3603-2330HO,S45A,PASTE,SN	S.N.A
....4		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		AA65-30104B	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,BLK,W	S.N.A
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		AA65-30018A	CLAMP-WIRE;DONG-A,NYLON-66,-,-,-,DATL-60	S.N.A
...3		AA59-00171A	MODULE-FOCUS,PACK;SVP-5200,S300-P3,-,-,-	
...3		AA39-30007B	IF-CABLE;-,T,150mm,1365#26	

Level	Loc. No.	Code No.	Description ; Specification	Remark
...3		AA39-20577A	LEAD CONNECTOR-ASSY;,6(3)P,YFH806-06,800	
...3		AA39-20010F	LEAD CONNECTOR-ASSY;,1P,YFH800-01,S,700,	
...3		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
..2		AA95-01756U	ASSY SUB-PCB CRT;SP47W3HF,J52A,AA95-0135	
...3	CN501	3711-003051	CONNECTOR-HEADER;BOX,8P,1R,2.5MM,STRAIGH	
...3	CN502	3711-003052	CONNECTOR-HEADER;BOX,10P,1R,2.5MM,STRAIG	
...3	CN502B	3711-003052	CONNECTOR-HEADER;BOX,10P,1R,2.5MM,STRAIG	
...3	CN503	3711-003052	CONNECTOR-HEADER;BOX,10P,1R,2.5MM,STRAIG	
...3	CN503B	3711-003052	CONNECTOR-HEADER;BOX,10P,1R,2.5MM,STRAIG	
...3	CNW401	AA39-20027C	LEAD CONNECTOR-ASSY;,6P,67096-006,S,500,	
...3	CNW501	AA39-00127B	LEAD CONNECTOR-ASSY;,8P,35155-0800,S,600	
...3	CNW502	AA39-00112A	LEAD CONNECTOR-ASSY;,10P,35155-1000,S,30	
...3	CNW503	AA39-00112A	LEAD CONNECTOR-ASSY;,10P,35155-1000,S,30	
...3	FOCUS-	AA39-20115B	LEAD CONNECTOR-ASSY;,1P,BUSHING,-,700MM,	
...3	FOCUS-	AA39-20115A	LEAD CONNECTOR-ASSY;,1P,BUSHING,500,3239	
...3	FOCUS-	AA39-20115A	LEAD CONNECTOR-ASSY;,1P,BUSHING,500,3239	
...3	GBW-GN	AA39-00047E	LEAD CONNECTOR-ASSY;,1P,JUMPER,BLK,300MM	
...3	GBW-SC	AA39-00049A	LEAD CONNECTOR-ASSY;,1P,JUMPER,RED,300MM	
...3	GNDWIR	AA39-00198A	LEAD CONNECTOR ASSY;,3P,YFH800-03,YFH800	
...3	GRW-GN	AA39-00047E	LEAD CONNECTOR-ASSY;,1P,JUMPER,BLK,300MM	
...3	GRW-SC	AA39-00049A	LEAD CONNECTOR-ASSY;,1P,JUMPER,RED,300MM	
...3	IC501	AA96-50151B	ASSY-H/S;-,AMP,AA61-10060A,TDA6111Q,-	S.N.A
....4		1201-001131	IC-VIDEO AMP;6111,SIP,9P,-,SINGLE,-,PLAS	
....4		6001-000057	SCREW-MACHINE;RH,+,M3,L6,ZPC(BLK),SWRCH1	S.N.A
....4		6021-000222	NUT-HEXAGON;2C,M3,ZPC(YEL),SM20C 1	
....4		AA61-10060A	BRACKET-TR;W3220,CUS-1 1/2H,T0.5,-,-,-	S.N.A
...3	IC531	AA96-50151B	ASSY-H/S;-,AMP,AA61-10060A,TDA6111Q,-	S.N.A
...3	IC561	AA96-50151B	ASSY-H/S;-,AMP,AA61-10060A,TDA6111Q,-	S.N.A
...3	SG502	AA27-00084A	COIL;S-23,-,-,-,-,-,-,S-23,5000Mohm MIN,	
...3	SG532	AA27-00084A	COIL;S-23,-,-,-,-,-,-,S-23,5000Mohm MIN,	
...3	SG562	AA27-00084A	COIL;S-23,-,-,-,-,-,-,S-23,5000Mohm MIN,	
...3	V501	3704-001019	SOCKET-CRT;10P,29.1PI,35.5PI,AU30U,-	
...3	V531	3704-001019	SOCKET-CRT;10P,29.1PI,35.5PI,AU30U,-	
...3	V561	3704-001019	SOCKET-CRT;10P,29.1PI,35.5PI,AU30U,-	
...3	VR501	2101-000321	VR-ROTARY;1Mohm,-,0.6W,SIDE	
...3	VR531	2101-000321	VR-ROTARY;1Mohm,-,0.6W,SIDE	
...3	VR561	2101-000321	VR-ROTARY;1Mohm,-,0.6W,SIDE	
...3		AA97-05540A	ASSY AUTO-SUB;SP47W3HF,J52A	S.N.A
....4	C502	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
....4	C503	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
....4	C504	2401-001537	C-AL;47uF,20%,25V,GP,TP,6.3x7mm,5mm	
....4	C505	2305-000149	C-FILM,MPEF;100nF,5%,100V,TP,12x12.5x6.5	
....4	C506	2401-000430	C-AL;10uF,20%,250V,GP,TP,10x16mm,5m	
....4	C507	2305-000154	C-FILM,MPEF;100nF,5%,400V,TP,21.5x6.5x11	
....4	C510	2401-000430	C-AL;10uF,20%,250V,GP,TP,10x16mm,5m	
....4	C511	2201-000723	C-CERAMIC,DISC;4.7nF,20%,3KV,Y5U,TP,16x5	
....4	C512	2401-000133	C-AL;1000uF,20%,16V,GP,TP,10x20,5	
....4	C513	2201-000983	C-CERAMIC,DISC;1nF,10%,2kV,Y5P,TP,9x5,7.	
....4	C514	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4	C532	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
....4	C533	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
....4	C534	2401-001537	C-AL;47uF,20%,25V,GP,TP,6.3x7mm,5mm	
....4	C535	2305-000149	C-FILM,MPEF;100nF,5%,100V,TP,12x12.5x6.5	
....4	C536	2401-000430	C-AL;10uF,20%,250V,GP,TP,10x16mm,5m	
....4	C537	2305-000154	C-FILM,MPEF;100nF,5%,400V,TP,21.5x6.5x11	
....4	C540	2401-000430	C-AL;10uF,20%,250V,GP,TP,10x16mm,5m	
....4	C541	2201-000723	C-CERAMIC,DISC;4.7nF,20%,3KV,Y5U,TP,16x5	
....4	C542	2201-000983	C-CERAMIC,DISC;1nF,10%,2kV,Y5P,TP,9x5,7.	
....4	C543	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4	C562	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
....4	C563	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
....4	C564	2401-001537	C-AL;47uF,20%,25V,GP,TP,6.3x7mm,5mm	
....4	C565	2305-000149	C-FILM,MPEF;100nF,5%,100V,TP,12x12.5x6.5	
....4	C566	2401-000430	C-AL;10uF,20%,250V,GP,TP,10x16mm,5m	
....4	C567	2305-000154	C-FILM,MPEF;100nF,5%,400V,TP,21.5x6.5x11	
....4	C570	2401-000430	C-AL;10uF,20%,250V,GP,TP,10x16mm,5m	
....4	C571	2201-000723	C-CERAMIC,DISC;4.7nF,20%,3KV,Y5U,TP,16x5	
....4	C572	2201-000983	C-CERAMIC,DISC;1nF,10%,2kV,Y5P,TP,9x5,7.	
....4	C573	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4	CN401	3711-002645	CONNECTOR-HEADER;BOX,6P,1R,2.5mm,STRAIGH	
....4	D501	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	D502	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	D503	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4	D504	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	D509	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	D510	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	D531	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	

Level	Loc. No.	Code No.	Description ; Specification	Remark
....4	D532	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	D533	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4	D561	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	D562	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	D563	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4	DZ501	0403-000334	DIODE-ZENER;UZ2.7BSA,2.7V,2.54-2.75V,500	
....4	DZ502	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
....4	DZ503	0403-000708	DIODE-ZENER;MTZJ13B,13V,12.55-13.21V,500	
....4	DZ531	0403-000334	DIODE-ZENER;UZ2.7BSA,2.7V,2.54-2.75V,500	
....4	DZ532	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
....4	DZ533	0403-000708	DIODE-ZENER;MTZJ13B,13V,12.55-13.21V,500	
....4	DZ561	0403-000334	DIODE-ZENER;UZ2.7BSA,2.7V,2.54-2.75V,500	
....4	DZ562	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
....4	DZ563	0403-000708	DIODE-ZENER;MTZJ13B,13V,12.55-13.21V,500	
....4	EL503	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL504	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL505	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL533	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL534	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL535	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL563	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL564	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL565	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	GT501	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT502	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT503	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT504	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT531	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT532	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT533	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT534	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT561	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT562	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT563	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT564	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT565	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT566	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	L501	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4	L531	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4	L561	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4	PCB	AA41-00406B	PCB-CRT;PCL545R,FR-1,1L,B,1.6T,245X245,P	S.N.A
....4	Q501	0502-000006	TR-POWER;KSC1507,NPN,15W,TO-220,TP,120-	
....4	Q502	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q504	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	Q531	0502-000006	TR-POWER;KSC1507,NPN,15W,TO-220,TP,120-	
....4	Q533	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	Q561	0502-000006	TR-POWER;KSC1507,NPN,15W,TO-220,TP,120-	
....4	Q563	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	R500	2001-000613	R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R502	2001-000995	R-CARBON;820OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R503	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R504	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R506	2001-001049	R-CARBON(S);1.3KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R507	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	R508	2003-000738	R-METAL OXIDE(S);56Kohm,5%,2W,AA,TP,4x12	
....4	R509	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R511	2001-000009	R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R513	2008-001129	R-FUSIBLE(S);1.5ohm,5%,1/2W,AF,TP,2.5x6.	
....4	R514	2001-001122	R-CARBON(S);3.9KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R515	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
....4	R516	2001-000009	R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R517	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R518	2002-001021	R-COMPOSITION;560KOHM,10%,1/2W,AA,TP,3.7	
....4	R519	2002-001021	R-COMPOSITION;560KOHM,10%,1/2W,AA,TP,3.7	
....4	R520	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R521	2001-001052	R-CARBON(S);1.5MOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R522	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
....4	R523	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
....4	R524	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R526	2001-000539	R-CARBON;24KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R527	2001-000577	R-CARBON;2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R528	2001-001015	R-CARBON;9.1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R529	2002-001021	R-COMPOSITION;560KOHM,10%,1/2W,AA,TP,3.7	
....4	R532	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R533	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R536	2001-001049	R-CARBON(S);1.3KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R537	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	

Level	Loc. No.	Code No.	Description ; Specification	Remark
....4	R538	2003-000738	R-METAL OXIDE(S);56Kohm,5%,2W,AA,TP,4x12	
....4	R540	2001-000660	R-CARBON;33KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R541	2001-000009	R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R543	2008-001129	R-FUSIBLE(S);1.5ohm,5%,1/2W,AF,TP,2.5x6.	
....4	R544	2001-001122	R-CARBON(S);3.9KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R545	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
....4	R546	2001-000009	R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R547	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R548	2002-001021	R-COMPOSITION;560KOHM,10%,1/2W,AA,TP,3.7	
....4	R549	2002-001021	R-COMPOSITION;560KOHM,10%,1/2W,AA,TP,3.7	
....4	R550	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R551	2001-001052	R-CARBON(S);1.5MOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R552	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
....4	R553	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
....4	R554	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R555	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R556	2001-000577	R-CARBON;2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R557	2001-000554	R-CARBON;270OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R559	2002-001015	R-COMPOSITION;47Kohm,5%,1/2W,AA,TP,3.7x9	
....4	R562	2001-000232	R-CARBON;1.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R563	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R564	2001-001031	R-CARBON;91KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R566	2001-001049	R-CARBON(S);1.3KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R567	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	R568	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R569	2001-000006	R-CARBON;2.4KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R570	2001-000362	R-CARBON;150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R571	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R572	2003-000738	R-METAL OXIDE(S);56Kohm,5%,2W,AA,TP,4x12	
....4	R573	2008-001129	R-FUSIBLE(S);1.5ohm,5%,1/2W,AF,TP,2.5x6.	
....4	R574	2001-001122	R-CARBON(S);3.9KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R575	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
....4	R576	2001-000009	R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R577	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R578	2002-001021	R-COMPOSITION;560KOHM,10%,1/2W,AA,TP,3.7	
....4	R579	2002-001021	R-COMPOSITION;560KOHM,10%,1/2W,AA,TP,3.7	
....4	R580	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R581	2001-001052	R-CARBON(S);1.5MOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R582	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
....4	R583	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
....4	R584	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R589	2002-001015	R-COMPOSITION;47Kohm,5%,1/2W,AA,TP,3.7x9	
....4	SG351	4715-001036	SURGE ABSORBER;500V,20%,-,-,TP	
....4	SG501	4715-001036	SURGE ABSORBER;500V,20%,-,-,TP	
....4	SG503	4715-001036	SURGE ABSORBER;500V,20%,-,-,TP	
....4	SG533	4715-001036	SURGE ABSORBER;500V,20%,-,-,TP	
....4	SG561	4715-001036	SURGE ABSORBER;500V,20%,-,-,TP	
....4	SG563	4715-001036	SURGE ABSORBER;500V,20%,-,-,TP	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
..2		AA95-01784E	ASSY SUB-PCB,A/V FRONT;SP47W3HFX/XEG,J52	
...3	CNW01A	AA39-00257B	LEAD CONNECTOR ASSY;HCL552WX,2547#26,UL/	
...3	CNW702	AA39-00260A	LEAD CONNECTOR ASSY;,UL1007#26,UL/CSA,3P	
...3	CNY01A	3711-003601	CONNECTOR-HEADER;BOX,12P,1R,2.5mm,ANGLE,	
...3	CNY702	3711-000447	CONNECTOR-HEADER;3WALL,3P,1R,2.5mm,ANGLE	
...3	JK101	3722-000544	JACK-VHS;4P,11.5mm,AG,BLK,N	
...3	JK102	3722-001164	JACK-PIN;3P,3.4mm,SN,WH:YE:RE,#16-22	
...3	SW101	3404-000208	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		AA91-00762B	ASSY-JACK,SIDE;,J52A PAL,W3	
....4		AA61-00793B	HOLDER-JACK;W3,ABS HB,WHT,SVM1126	S.N.A
....4		AA64-02085B	DOOR-AV;W3,ABS HB,WHT,SVM1126	
....4		AA64-02086C	INLAY-AV;W3,PS SHEET,T0.5,J52A PAL	S.N.A
...3		AA97-07142A	ASSY AUTO-A/V FRONT;SP47W3HFX/XEG,J52A	S.N.A
....4	C703	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4	C704	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4	C705	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4	C706	2202-000263	C-CERAMIC,MLC-AXIAL;470pF,10%,50V,Y5P,TP	
....4	C707	2202-000263	C-CERAMIC,MLC-AXIAL;470pF,10%,50V,Y5P,TP	
....4	L708	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L709	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	PCB	AA41-00499A	PCB-FRONT A/V;SVP-54T6SR,FR-1,1L,A,1.6T,	S.N.A
....4	R708	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R709	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RK101	2001-000723	R-CARBON;4.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3		6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	S.N.A
...3		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	

Level	Loc. No.	Code No.	Description ; Specification	Remark
..2		AA95-01790H	ASSY SUB-PCB,A/V TERMINAL;W3,J52A,RUSSIA	S.N.A
...3	CNT01	3711-003630	CONNECTOR-HEADER;BOX,32P,2R,2.54mm,ANGLE	
...3	CNT02	3711-003630	CONNECTOR-HEADER;BOX,32P,2R,2.54mm,ANGLE	
...3	CNY01	3711-003601	CONNECTOR-HEADER;BOX,12P,1R,2.5mm,ANGLE,	
...3	CNY02	3711-000585	CONNECTOR-HEADER;BOX,10P,1R,2.5mm,ANGLE,	
...3	IC703	0904-001121	IC-I/O SUPPORT CHIP;8574,8BIT,DIP,16P,30	
...3	IC705	0801-000213	IC-CMOS LOGIC;4052,MULTIPLEXER,DIP,16P,3	
...3	ICP704	1001-001022	IC-ANALOG SWITCH;TDA8601,BLANKING,DIP,16	
...3	ICP705	1001-001113	IC-AUDIO SWITCH;TEA6422,SOUND SWITCH ,SD	
...3	ICP706	1002-001193	IC-A/D&D/A CONVERTER;PCF8591P,8bit,DIP,1	
...3	ICP707	1001-000223	IC-VIDEO SWITCH;TEA5114A,-,DIP,16P,334MI	
...3	JKV01	3722-000498	JACK-SCART;21P,-,SN,BLK,NO	
...3	JKV03	3722-001382	JACK-PIN;5P(9P),3.4MM,NI,R/W/G/BLUE,-	
...3	JKV04	3722-001706	JACK-PIN;2P(9P),3.4MM,NI,WHT/RED,-	
...3	JKV06	3722-000498	JACK-SCART;21P,-,SN,BLK,NO	
...3	JKV07	3722-000498	JACK-SCART;21P,-,SN,BLK,NO	
...3	JKV09	AA63-40276A	TERMINAL-SPK,JACK;4P,ABS V0,4,-,-,-,BLK	S.N.A
...3		AA97-05371A	ASSY AUTO-SUB;W3,J52A,RUSSIA	S.N.A
....4	C701	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	C716	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	C730	2401-002299	C-AL;4.7uF,20%,50V,GP,TP,5x7,5	
....4	C731	2401-002299	C-AL;4.7uF,20%,50V,GP,TP,5x7,5	
....4	C738	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	C740	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	C760	2401-000665	C-AL;2.2uF,20%,50V,GP,TP,3.5x5,5	
....4	C761	2401-000665	C-AL;2.2uF,20%,50V,GP,TP,3.5x5,5	
....4	C762	2401-000665	C-AL;2.2uF,20%,50V,GP,TP,3.5x5,5	
....4	C763	2401-000665	C-AL;2.2uF,20%,50V,GP,TP,3.5x5,5	
....4	C764	2401-000665	C-AL;2.2uF,20%,50V,GP,TP,3.5x5,5	
....4	C765	2401-000665	C-AL;2.2uF,20%,50V,GP,TP,3.5x5,5	
....4	C766	2401-000665	C-AL;2.2uF,20%,50V,GP,TP,3.5x5,5	
....4	C767	2401-000665	C-AL;2.2uF,20%,50V,GP,TP,3.5x5,5	
....4	C780	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	C781	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	CP01	2401-000426	C-AL;10uF,20%,16V,GP,TP,3.5x5,5	
....4	CP02	2401-000426	C-AL;10uF,20%,16V,GP,TP,3.5x5,5	
....4	CP06	2401-000426	C-AL;10uF,20%,16V,GP,TP,3.5x5,5	
....4	CP07	2401-000426	C-AL;10uF,20%,16V,GP,TP,3.5x5,5	
....4	CP08	2401-000426	C-AL;10uF,20%,16V,GP,TP,3.5x5,5	
....4	CP09	2401-000426	C-AL;10uF,20%,16V,GP,TP,3.5x5,5	
....4	CP15	2401-000426	C-AL;10uF,20%,16V,GP,TP,3.5x5,5	
....4	CP16	2401-000426	C-AL;10uF,20%,16V,GP,TP,3.5x5,5	
....4	CP17	2201-000138	C-CERAMIC,DISC;100pF,10%,50V,Y5P,TP,4.0X	
....4	CP18	2201-000138	C-CERAMIC,DISC;100pF,10%,50V,Y5P,TP,4.0X	
....4	CP19	2201-000138	C-CERAMIC,DISC;100pF,10%,50V,Y5P,TP,4.0X	
....4	CP20	2201-000138	C-CERAMIC,DISC;100pF,10%,50V,Y5P,TP,4.0X	
....4	CP29	2401-000426	C-AL;10uF,20%,16V,GP,TP,3.5x5,5	
....4	CP30	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	CP31	2201-000180	C-CERAMIC,DISC;10nF,10%,50V,Y5V,TP,7x3,5	
....4	CP32	2401-002299	C-AL;4.7uF,20%,50V,GP,TP,5x7,5	
....4	CP33	2401-002299	C-AL;4.7uF,20%,50V,GP,TP,5x7,5	
....4	CP703	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	CP715	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	CP720	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	CP722	2201-000138	C-CERAMIC,DISC;100pF,10%,50V,Y5P,TP,4.0X	
....4	CP723	2201-000138	C-CERAMIC,DISC;100pF,10%,50V,Y5P,TP,4.0X	
....4	CP726	2201-000138	C-CERAMIC,DISC;100pF,10%,50V,Y5P,TP,4.0X	
....4	CP727	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	CP728	2201-000138	C-CERAMIC,DISC;100pF,10%,50V,Y5P,TP,4.0X	
....4	CP740	2401-000426	C-AL;10uF,20%,16V,GP,TP,3.5x5,5	
....4	CP741	2401-000426	C-AL;10uF,20%,16V,GP,TP,3.5x5,5	
....4	CP742	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
....4	CP743	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
....4	CP744	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
....4	CP788	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
....4	CP789	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
....4	CP790	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
....4	L701	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L702	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L711	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L720	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L721	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L722	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L723	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L724	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L725	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L726	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	

Level	Loc. No.	Code No.	Description ; Specification	Remark
....4	L727	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP01	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP02	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP03	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP04	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP07	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP40	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP701	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP702	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP703	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP704	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP705	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP706	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP707	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP708	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP709	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP710	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	QP706	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	QP707	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	QP708	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	QP712	0504-000123	TR-DIGITAL;KSR1010,NPN,300mW,10K,TO-92,T	
....4	QP744	0504-000123	TR-DIGITAL;KSR1010,NPN,300mW,10K,TO-92,T	
....4	RN701	2011-000160	R-NETWORK;10Kohm,5%,1/8W,A,SIP,9P,TP	
....4		AA97-06212A	ASSY SMD-SUB;W3,J52A,RUSSIA	S.N.A
.....5	C702	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C704	2203-000815	C-CERAMIC,CHIP;0.033nF,5%,50V,NP0,TP,160	
.....5	C705	2203-000815	C-CERAMIC,CHIP;0.033nF,5%,50V,NP0,TP,160	
.....5	C706	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C707	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C708	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C709	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C710	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C711	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C712	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C713	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C714	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C715	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C717	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C718	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C719	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C720	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C721	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C722	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C723	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C724	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C727	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C732	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....5	C733	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....5	C734	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....5	C735	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....5	C736	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....5	C737	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....5	C739	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C741	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C743	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C768	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C769	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C782	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CP704	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CP705	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....5	CP706	2203-001656	C-CERAMIC,CHIP;0.47nF,5%,50V,NP0,TP,1608	
.....5	CP707	2203-000595	C-CERAMIC,CHIP;0.22nF,5%,50V,NP0,TP,2012	
.....5	CP708	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....5	CP709	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....5	CP714	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....5	CP716	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....5	CP717	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....5	CP718	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....5	CP719	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....5	CP721	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....5	CP724	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....5	CP725	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....5	DZ701	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....5	DZP701	0403-000620	DIODE-ZENER;RLZ5.6B,5.6,500mW,LL-34,TP	
.....5	DZP704	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
.....5	DZP710	0403-000314	DIODE-ZENER;RLZJ9.1B,9.1V,8.80-9.30V,400	
.....5	DZP711	0403-000314	DIODE-ZENER;RLZJ9.1B,9.1V,8.80-9.30V,400	
.....5	DZP712	0403-000314	DIODE-ZENER;RLZJ9.1B,9.1V,8.80-9.30V,400	
.....5	DZP713	0403-000620	DIODE-ZENER;RLZ5.6B,5.6,500mW,LL-34,TP	
.....5	DZP714	0403-000620	DIODE-ZENER;RLZ5.6B,5.6,500mW,LL-34,TP	
.....5	DZP715	0403-000620	DIODE-ZENER;RLZ5.6B,5.6,500mW,LL-34,TP	
.....5	DZP716	0403-000314	DIODE-ZENER;RLZJ9.1B,9.1V,8.80-9.30V,400	
.....5	DZP717	0403-000314	DIODE-ZENER;RLZJ9.1B,9.1V,8.80-9.30V,400	
.....5	DZP718	0403-000314	DIODE-ZENER;RLZJ9.1B,9.1V,8.80-9.30V,400	
.....5	DZP719	0403-000314	DIODE-ZENER;RLZJ9.1B,9.1V,8.80-9.30V,400	
.....5	DZP720	0403-000314	DIODE-ZENER;RLZJ9.1B,9.1V,8.80-9.30V,400	
.....5	IC701	1001-001030	IC-VIDEO SWITCH;TDA6920X,-,SOP,28P,300MI	
.....5	IC702	1001-001030	IC-VIDEO SWITCH;TDA6920X,-,SOP,28P,300MI	
.....5	PCB	AA41-00470A	PCB-TERMINAL;SP43J6HF,FR-4,2L,A,1.6T,180	S.N.A
.....5	Q701	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	Q702	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	Q703	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	Q704	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	Q705	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	Q706	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	Q711	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	Q712	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	Q714	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	QP701	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	QP702	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	QP703	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	QP704	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	QP705	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	R701	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R702	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R703	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R704	2007-001157	R-CHIP;750ohm,5%,1/16W,DA,TP,1608	
.....5	R705	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R706	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R707	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R708	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R709	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R710	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R712	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R713	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R714	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R715	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R717	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R718	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R719	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R720	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R721	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R722	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R723	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R724	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R725	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R726	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R727	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R728	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R729	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R734	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....5	R735	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....5	R740	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R741	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R742	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R743	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R744	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R745	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R748	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R749	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....5	R750	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....5	R751	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....5	R752	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....5	R753	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608	
.....5	R754	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608	
.....5	R755	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....5	R756	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....5	R757	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....5	R758	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....5	R759	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R760	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R761	2007-000122	R-CHIP;1.2Kohm,5%,1/16W,DA,TP,1608	
.....5	R762	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R763	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....5	R764	2007-000122	R-CHIP;1.2Kohm,5%,1/16W,DA,TP,1608	
.....5	R765	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R766	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R767	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R768	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R769	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R772	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R788	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R791	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R792	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R793	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R794	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R820	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	R821	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	R829	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R830	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP01	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
.....5	RP02	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
.....5	RP03	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
.....5	RP04	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
.....5	RP07	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP08	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP09	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP10	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP11	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP16	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RP22	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP23	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RP24	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RP26	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP28	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP30	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP31	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RP32	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP33	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP43	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP44	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP45	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP46	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP47	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP48	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP703	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RP704	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RP705	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
.....5	RP707	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
.....5	RP710	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RP711	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP712	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
.....5	RP713	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
.....5	RP714	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RP715	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
.....5	RP718	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP719	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP720	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP721	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP722	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	RP723	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP724	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP727	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RP729	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	RP730	2007-000643	R-CHIP;270ohm,5%,1/16W,DA,TP,1608	
.....5	RP731	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	RP732	2007-000102	R-CHIP;100Kohm,5%,1/16W,DA,TP,1608	
.....5	RP733	2007-000109	R-CHIP;1Mohm,5%,1/16W,DA,TP,1608	
.....5	RP734	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	RP735	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
.....5	RP736	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
.....5	RP737	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RP738	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RP739	2007-000129	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608	
.....5	RP740	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....5	RP741	2007-000123	R-CHIP;1.5Kohm,5%,1/16W,DA,TP,1608	
.....5	RP742	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RP743	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	RP744	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RP745	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RP746	2007-000079	R-CHIP;1.8Kohm,5%,1/16W,DA,TP,1608	
.....5	RP747	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RP748	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	RP749	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP751	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP752	2007-000123	R-CHIP;1.5Kohm,5%,1/16W,DA,TP,1608	
.....5	RP753	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP762	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
.....5	RP770	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RP771	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP772	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP773	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP774	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RP775	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RP785	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP786	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RP788	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RP800	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP801	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP802	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP804	2007-000402	R-CHIP;150ohm,5%,1/16W,DA,TP,1608	
.....5	RP805	2007-000402	R-CHIP;150ohm,5%,1/16W,DA,TP,1608	
.....5	RP806	2007-000402	R-CHIP;150ohm,5%,1/16W,DA,TP,1608	
.....5	RP838	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....5	RY701	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RY702	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RY703	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
...3		0202-001167	SOLDER-CREAM;RX3603-2330HO,S45A,PASTE,SN	S.N.A
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A

ASSY COVER REAR

1	*	AA90-02074J	ASSY COVER REAR;SP47W3HFX/XEG	S.N.A
..2	CBT+MB	AA60-00091N	SPACER-FELT;-,FELT,70X10,-,-,BLK,T1.0,-,	S.N.A
..2	CW/TOP	AA63-60131A	SPACER-FELT;SVP403J,FELT,-,-,-,BLK,T0.5,	S.N.A
..2	MIRSID	AA91-00921A	ASSY-HOLDER,MIRROR;,HIPS HB BLK,47W3	S.N.A
...3		AA60-00091A	SPACER-FELT;-,FELT,150X10,-,-,BLK,T0.35,	S.N.A
...3		AA61-00879A	HOLDER-MIRROR,SIDE(R);47W3,HIPS HB,BLK	S.N.A
..2	SCDCRT	AA63-60131A	SPACER-FELT;SVP403J,FELT,-,-,-,BLK,T0.5,	S.N.A
..2	Z	AA60-00091N	SPACER-FELT;-,FELT,70X10,-,-,BLK,T1.0,-,	S.N.A
..2		AA65-30008A	CLAMP-CORD;-,PE,HB,-,BLK,-	S.N.A
..2		AA67-00165A	MIRROR-FRONT;47W3,GLASS ,861*677*421,FSM	
..2		AA91-00751A	ASSY-BRACKER,MIRROR;,47W3	
...3		AA60-00073G	SPACER-FELT;PJT,FELT,T1.0,800*7	S.N.A
...3		AA61-00783B	BRACKET-MIRROR;47W3,SECC,T1.0	S.N.A
..2		AA91-00921B	ASSY-HOLDER,MIRROR;,HIPS HB BLK,47W3	S.N.A
...3		AA60-00091A	SPACER-FELT;-,FELT,150X10,-,-,BLK,T0.35,	S.N.A
...3		AA61-00879B	HOLDER-MIRROR,SIDE(L);47W3,HIPS HB,BLK	S.N.A
..2		AA61-01134A	HOLDER-MIRROR,BOT;43,54T6,HIPS HB,BLK	S.N.A
..2		AA64-01384B	CABINET-BACK,BOT;43,54,62J8,HIPS,-,-,-,V	
...3		0103-000161	RESIN-HIPS;BASFK456M,BLK,-,V0	S.N.A
..2		AA64-01395Q	INLAY-TERMINAL;47W3,PS SHEET,T0.5,BLK,J5	S.N.A
..2		AA64-02061B	CABINET-BACK,TOP;47W3,HIPS HB,BLK,DO	
..2		AA64-02065B	CABINET-BACK,SIDE;47.55W3,HIPS HB,BLK,DO	S.N.A
..2		AA64-02074D	INLAY-SPEAKER;T6,W3,PS SHEET,T0.5,J52A P	S.N.A
..2		AA64-60449B	INLAY-COVER;SP-434JMF,PS,T0.5,149.3X69.5	S.N.A

ASSY COVER FRONT

1	*	AA90-01911J	ASSY COVER FRONT;SP47W3HFX/XEG	S.N.A
..2	AP+BCM	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
..2	ASP+CW	6005-001004	SCREW-WOOD;HH,+,M4,L27,BLK,SWRCH18A	S.N.A
..2	BCM+CW	6006-001094	SCREW-ASS'Y WOOD;WW,HH,+,M7,L32,ZPC(YEL)	S.N.A
..2	BF+FP	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
..2	BM+CBT	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N.A
..2	CBB+AP	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	S.N.A
..2	CBB+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18	S.N.A
..2	CBB+EJ	6003-001022	SCREW-TAPTITE;RH,+,B,M3,L12,ZPC(BLK),SWR	S.N.A
..2	CBS+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18	S.N.A
..2	CBT+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18AS	N.A
..2	CFB+CW	6005-001005	SCREW-WOOD;HH,+,M4.0,L19,NI PLT,SWRCH18A	S.N.A
..2	HC+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18	S.N.A

Level	Loc. No.	Code No.	Description ; Specification	Remark
..2	HM+CBT	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N.A
..2	HMBCBT	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N.A
..2	HV+BCM	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
..2	PCB+CF	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	S.N.A
..2		AA73-00005B	RUBBER-CAP;FLAT,PRJ,SILICONE RUBBER,WHIT	
..2		AA91-00752H	ASSY-C/FRONT,MASK;,HB GRAY,SVM1126,47W3	
...3		AA61-00974A	HOLDER-MASK;47H1,HIPS HB,BLK	S.N.A
...3		AA64-02211B	BADGE-BRAND;72MM,AL FORGING,SVM1-126PS,	S.N.A
...3		AA64-02058C	CABINET-FRONT,MASK;47W3,HIPS HB,GRAY,SVM	S.N.A
...3		AA63-00380A	COVER-CORNER;PJT,POLYESTER,-,-,-,-,CLR,#	S.N.A
...3		AA63-00063A	SPACER-DUAL,LOCK;SVP-614J,#400,-,-,-,-,-	S.N.A
..2		AA67-00136A	SUN SCREEN-AG;47W,-,T=82%,1072*614*2,-,-	
..2		AA91-00757B	ASSY-DOOR,RACK;,HB GRAY,SV808P+SVM1126,W	
...3	AHD+DR	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	S.N.A
...3	DR+BD	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	S.N.A
...3		AA64-02206B	WINDOW-DOOR;W3,GLASS,T3.0,BR	
...3		AA73-00007B	RUBBER-CAP;W3,MBR,GRAY,60	
...3		AA91-00758A	ASSY-HINGE,DOOR(R);SPRING,SECC T1.6 W3,W	
...3		AA64-02066C	DOOR-RACK;47.55.65W3,HIPS HB,GRAY,SV808P	
...3		AA61-00856B	BRACKET-DOOR;47W3,SECC,T1.0,BLK	S.N.A
...3		AA61-00782B	BRACKET-MAGNET;W3,SPC,T2.0,FZW	S.N.A
..2		AA91-00759C	ASSY-CABINET,WOOD;,WOOD EUP,47W3	
...3	B-FRAM	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	BF+CW	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	CAS+CW	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	HCM+WO	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	HCW+CW	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	RAIL+R	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	SPK+CW	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3		AA65-00017A	CLAMP CORE-WIRE;ALL MODEL,NYLON6.6,BLK	S.N.A
...3		AA64-02207A	CABINET-WOOD;47W3,WOOD	S.N.A
...3		AA63-00348B	COVER-DUCT;54,62J8,HIPS,-,-,-,HB,BLK,-	S.N.A
...3		AA61-00864A	HOLDER-PCB;W3,HIPS,V0,BLK	S.N.A
...3		AA61-01067A	HOLDER-CABINET,BOT(A);W3,ABS HB,L40,BLK,	S.N.A
...3		AA61-01070A	HOLDER-CABINET,BOT(D);W3,ABS HB,L990,BLK	S.N.A
...3		AA61-10247A	BRACKET-FOCUS;S46DS,SECC,T1.0,-,-,-,-	S.N.A
...3		AA61-20219A	HOLDER-FRONT,BOT,E;,ABS,HB,L40,BLK	S.N.A
...3		AA91-00750A	ASSY-MAGNET,PUSH;,MAGNET,W3	
...3		AA61-01117A	HOLDER-SENSOR,SIDE;W3,ABS HB,G3676,SIDE	S.N.A
...3		AA61-00792C	HOLDER-SENSOR;W3,ABS HB,BLK	S.N.A
...3		AA61-00971A	HOLDER-SCREEN,TB;47H1,ABS HB,GRAY	S.N.A
...3		AA61-00973B	HOLDER-SCREEN,L;47H1,ABS HB,GRAY	S.N.A
...3		AA61-00975A	HOLDER-CABINET,BOT-F;W3,ABS HB,GRAY	S.N.A
...3		AA61-00999A	HOLDER-DUAL,LOCK;W3,W1,ABS HB,BLK	S.N.A
...3		AA98-00049B	ASSY-LEAD,CON;-,LEAD-CON,CORE,AA39-20505	S.N.A
....4		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
...3		AA61-00858B	BRACKET-FRAME;W3,SECC,T2.0	S.N.A
...3		AA61-00094C	HOLDER-RAIL;PCJ533R,ABS,-,-,-,BLK,HB,480	S.N.A
...3		AA60-00078B	SPACER-DUAL,LOCK;W3,#250,19*40	S.N.A
...3		AA39-00272A	LEAD CONNECTOR ASSY;,UL2547#26,UL/CSA,12	
...3		AA39-00086A	LEAD CONNECTOR-ASSY;,2.2UF,REC,REC,200MM	
...3		6005-001006	SCREW-WOOD;FH,+,M3,L15.0,ZPC(BLK),SWRCH1	
...3		3001-001134	SPEAKER;30W,8ohm,93dB,60Hz	
...3		3001-001107	SPEAKER;20W,8ohm,95dB,1300Hz	
...3		AA61-00097A	HOLDER-WIRE;-,NYLON 6/6,-,-,-,NTR,-	S.N.A
...3		AA61-00857B	BRACKET-NUT,INSERT;W3,M3 ZN	S.N.A
...3		AA61-00795C	RAIL-DOOR,L;W3,ABS HB,BLK	S.N.A
...3		AA61-00795B	RAIL-DOOR,R;W3,ABS HB,BLK	S.N.A
...3		AA61-00722A	HOLDER-PIN,DABO;PRJT,NYLON,OD6.5XL25,-,-	S.N.A
...3		AA61-00508D	HOLDER-JERSEY;W3,ABS V0,GRAY,G4309	S.N.A
...3		AA61-00507B	HOLDER-CABINET,WOOD;43,54,62J8,ABS,-,-,-	S.N.A
...3		AA61-00506B	HOLDER-CRT,MAIN;43,54,62J8,HIPS,-,-,-,BL	S.N.A
...3		AA61-00458B	CASTER;-,TP4020-05 PLY,-,OH56,-,-,SR44.4	S.N.A
..2		AA91-00763L	ASSY-C/FRONT,BOT;,HB GRAY,SV808P+SVM1126	
...3		AA64-02063C	CABINET-FRONT,BOT;47W3,,HIPS HB,GRAY,SV8	S.N.A
...3		AA64-02080B	KNOB POWER;W3,ABS HB WHT,SV104M	
...3		AA64-02081B	KNOB-CH,VOL;W3,ABS HB,BLK,AL	
...3		AA64-02082B	WINDOW-RMC,LED;W3,PC,CLEAR	
...3		AA64-02205B	BADGE-DECORATION;W3,NI+AL FORGING+NI,RS	S.N.A
...3		AA61-60003J	SPRING-CS;-,SUS304,-,-,OD6,N7,OD6,-,-,-	S.N.A
...3		6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N.A
...3		AA61-00785B	GUIDE-KNOB,POWER;W3,ABS HB ,BLK,AL	S.N.A
...3		AA61-00786B	HOLDER-CONTROL;W3,ABS HB,WHT,SV104M	S.N.A
...3		AA61-00791B	HOLDER-FRONT,BOT;W3,ABS HB,L40,BLK,DO	S.N.A
...3		AA61-01068A	HOLDER-CABINET,BOT(B);W3,ABS HB,L40,BLK,	S.N.A
..2		AA61-00972B	HOLDER-SCREEN,R;47H1,ABS HB,GRAY	S.N.A
..2		6001-000137	SCREW-MACHINE;BH,+,M3,L8,ZPC(YEL),SM20C,	S.N.A

Level	Loc. No.	Code No.	Description ; Specification	Remark
..2		AA26-00101A	TRANS FBT;FWZ50A001E/FFA97513B,12KV,5P,-	
..2		AA60-00123B	SPACER-COVER,DUST;W3,PS SHEET,T0.35	S.N.A
..2		AA61-00475B	BRACKET-CRT,MAIN;54,SECC,T1.6,-,-,-,-	S.N.A
..2		AA67-00119A	SCREEN-LENTI;47W,-,T0.72,1070*612,-,-,-	
..2		AA67-00119B	SCREEN-FRESNEL;47W,-,T2,1072*614,-,-,-,-	

ASSY ACCESSORY

1	*	AA92-03213R	ASSY ACCESSORY;SP47W3HFX/XEG	S.N.A
..2		6801-001015	CARD REGISTRATION;XEG,GERMAN,MOJO100,L15	
..2		AA68-01780A	MANUAL USERS;W3,GER,W/P100(G),1,B5,J52A,	S.N.A
..2		AA61-20126A	HOLDER-LEG;-,ABS,-,-,-,BLK,HB	S.N.A
..2		AA59-00220A	REMOCON;,TM63,SHARK,51,L/GRAY,EAST ASIA	
...3		2802-000194	RESONATOR-CERAMIC;8MHz,1.0%,TP,8.5x4.5x5	
...3		AA09-00100A	IC MICOM;Z86L8808SSC-R-50MO,-,28PIN,2~3.	
..2		AA39-40001B	CABLE-RCA;,1500MM	

7-2 SP55W3HFX/SMA

ASSY CHASSIS

Level	Loc. No.	Code No.	Description ; Specification	Remark
1	*	AA91-01684H	ASSY CHASSIS;SP55W3HFX/SAP	S.N.A
..2	PM+HC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	PP+HC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	PS+HC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2		AA95-01846Q	ASSY SUB-PCB,SUB;SP47W3HF,J52APAL,AA95-0	
...3	C432	2306-000267	C-FILM,MPPF;8.2nF,5%,1.6KV,TP,28.5x18.5x	
...3	C438	2306-000267	C-FILM,MPPF;8.2nF,5%,1.6KV,TP,28.5x18.5x	
...3	C491	2306-000322	C-FILM,MPPF;12nF,5%,1.6KV,TP,29x20.5x13,	
...3	C876	2401-000787	C-AL;220uF,20%,160V,GP,TP,16x31.5mm	
...3	CN202	AA39-00116A	LEAD CONNECTOR-ASSY;,12P,YBNH250-12,3515	
...3	CN801	AA39-00180A	LEAD CONNECTOR ASSY;,14P,YBNH250-14,3515	
...3	CN802	3711-003974	CONNECTOR-HEADER;BOX,12P,1R,2.5mm,STRAIG	
...3	CN803	3711-003974	CONNECTOR-HEADER;BOX,12P,1R,2.5mm,STRAIG	
...3	CNW801	AA39-00143A	LEAD CONNECTOR-ASSY;SP43T6HF,UL1617#22,U	
...3	CNZ02	AA39-00115A	LEAD CONNECTOR-ASSY;,10P,YBNH250-10,3515	
⚠ ...3	CR430S	2301-001343	C-FILM,MPPF;3.9nF,5%,2kV,TP,29x9.5x16mm,	
⚠ ...3	CR431S	2301-001343	C-FILM,MPPF;3.9nF,5%,2kV,TP,29x9.5x16mm,	
⚠ ...3	CR436S	2306-000235	C-FILM,MPPF;560nF,5%,400V,TP,26*22.5*14,0	
⚠ ...3	CR471S	2301-001091	C-FILM,MPPF;470nF,5%,400V,TP,26x21.5x14.	
⚠ ...3	CR473S	2306-000322	C-FILM,MPPF;12nF,5%,1.6KV,TP,29x20.5x13,	
⚠ ...3	CR474S	2306-000326	C-FILM,MPPF;4.7nF,5%,1.6KV,TP,28.5x16x9m	
...3	CS803	2401-003370	C-AL;47uF,20%,450V,GP,BK,16X35.5,7.	
⚠ ...3	CY811S	2201-000446	C-CERAMIC,DISC;3.3nF,20%,400V,Y5U,TP,15x	
⚠ ...3	CY812S	2201-000446	C-CERAMIC,DISC;3.3nF,20%,400V,Y5U,TP,15x	
⚠ ...3	D464	0402-000562	DIODE-RECTIFIER;UF5406,600V,3A,DO-201AD,	
⚠ ...3	D811S	0402-000102	DIODE-BRIDGE;D2SB60,600V,1.5A,-	
...3	IC301	AA96-50406A	ASSY-H/S;-,-,AA62-30180K,LA7845,-	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		1204-000517	IC-VERTICAL DEF.;LA7845,SIP,7P,-,PLASTIC	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30180K	HEAT-SINK,ES;-,A6063 EXTR,-,WHT,50/13,-,	S.N.A
⚠ ...3	IC421	1203-000165	IC-POSI.ADJUST REG.;78R12,TO-220,4P,-,PL	
⚠ ...3	IC430	1203-000162	IC-POSI.ADJUST REG.;317,TO-220,3P,-,PLAS	
⚠ ...3	IC431	1201-000191	IC-OP AMP;4558,DIP,8P,300MIL,DUAL,20V/mV	
⚠ ...3	IC471	1203-000610	IC-PWM CONTROLLER;494,DIP,16P,300MIL,PLA	
...3	ICS801	AA13-00024A	IC-HYBRID;-,TNY253P,-,8PIN,-,-	
...3	ICS807	AA96-00111P	ASSY H/S;-,MAIN,AA62-30013L,KA278RA05,FA	S.N.A
....4		1203-001978	IC-VOLTAGE REGULATOR;KA278RA05,TO-220F,4	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013L	HEAT-SINK,ES;-,-,-,-,44/22,-,WHT,-,-,-,-	S.N.A
...3	ICZ103	AA96-00034A	ASSY-H/S;-,CONVERGENCE,AA62-30173D,STK39	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		1201-001225	IC-VIDEO AMP;392,SIP,22P,-,TRIPLE,-,PLAS	
....4		6003-001021	SCREW-TAPTITE;RH,+,B,M3,L15,ZPC(YEL),SWR	S.N.A
....4		AA62-30173D	HEAT-SINK,ES;-,-,T1.0,WHITE,SCREW-HOLE(2	S.N.A
...3	ICZ104	AA96-00034A	ASSY-H/S;-,CONVERGENCE,AA62-30173D,STK39	S.N.A
...3	L432	AA27-00095A	COIL HORIZ. WIDTH;-,600uH,YL9N 15x27.5 C	
...3	L434	AA27-00221A	COIL HORIZ. WIDTH;600UH,600UH,SB5S OS6X2	
...3	L435	AA27-10001C	COIL-CHOKE;-,100uH,K,-,5.0A,ST,700UH-K(R	
...3	L854	AA27-10001C	COIL-CHOKE;-,100uH,K,-,5.0A,ST,700UH-K(R	
...3	L860	AA27-10001C	COIL-CHOKE;-,100uH,K,-,5.0A,ST,700UH-K(R	
...3	L862	AA27-10001C	COIL-CHOKE;-,100uH,K,-,5.0A,ST,700UH-K(R	
...3	L872	AA27-10001C	COIL-CHOKE;-,100uH,K,-,5.0A,ST,700UH-K(R	
...3	L874	AA27-10002L	COIL-CHOKE;-,24uH,K,-,2A,-,24UH-K,10x10m	
⚠ ...3	LC431S	AA27-30003M	COIL-LINEARLITY;-,5uH,OWA14x15,USRC0.1x6	
⚠ ...3	PC811S	0604-001032	PHOTO-COUPLER;TR,170-260%,300mW,DIP-4,ST	
...3	Q353	0502-000442	TR-POWER;2SC4636RB,NPN,2W,TO-220,ST,10-	
...3	Q431	AA96-00033E	ASSY H/S;-,H-OUT,AA62-30173C,2SC5446, FM	S.N.A
....4		AA62-30173C	HEAT-SINK,ES;-,-,T1.0,WHITE,SCREW-HOLE(2	S.N.A
....4		AA60-30001A	WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG	S.N.A
....4		AA02-00007A	MICA;DPM-04,MICA,22x29x0.15mm	S.N.A
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		0502-001175	TR-POWER;2SC5446,NPN,200000mW,TO-3PL,BK,	
....4		0402-001296	DIODE-RECTIFIER;FMP-3FU,1.5KV,5A,TO-3PF,	
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
...3	Q433	AA96-50407A	ASSY-H/S;-,-,AA62-30154G,KSD73Y,-	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		0502-000298	TR-POWER;KSD73,NPN,30000mW,TO-220,TP,120	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30154G	HEAT-SINK,ES;-,A6063 EXTR,-,WHT,50/16,-,	S.N.A
...3	Q441	AA96-50383F	ASSY-H/S;-,-,AA62-30180D,2SD921,-	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		0502-001104	TR-POWER;2SD921,NPN,80W,TO-3P,BK,700-	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30180D	HEAT-SINK,ES;-,A6063 EXTR.,2,WHT,50mm,-,	S.N.A
...3	Q473	AA96-00037A	ASSY-H/S;-,-,AA62-30181N,2SC4125, IRFS64	S.N.A
....4		AA62-30181N	HEAT-SINK,ES;-,-,T1.0,WHITE,SCREW-HOLE(2	S.N.A
....4		AA60-30001A	WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG	S.N.A
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		0505-001202	FET-SILICON;IRFS640A,N,200V,9.8A,0.18ohm	
....4		0502-001100	TR-POWER;2SC4125,NPN,70W,TO-3PML,BK,8-	
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
⚠ ...3	RL811S	3501-001053	RELAY-POWER;5Vdc,530mW,10A,1FormA,15mS,5	
⚠ ...3	T431	AA26-50001U	TRANS-HORIZ.DRIVE;-,-,-,28mH,-,-,105uH,-	
⚠ ...3	T432	AA26-00053A	TRANS;-,-,-,1.2mH,-,-,-,-,-,-,31.5KHZ,-,	
⚠ ...3	T433	AA26-00011A	TRANS-DUMMY;-,-,-,-,-,-,-,-,-,-,-,-,EE28	
⚠ ...3	T444S	AA26-00100A	TRANS FBT;FFA97513L,CT29A7DR,0.3mH,-,-,-	
⚠ ...3	T461	AA26-50001V	TRANS-HORIZ.DRIVE;-,-,-,6.0mH,-,-,113uH,	
⚠ ...3	T481	AA26-00091A	TRANS-HV-STORAGE;4mH,-,14P,830uH,180V,10	
⚠ ...3	TS811S	AA26-00055B	TRANS SWITCHING;,HLK436W,AC80V,AC80~280V	
...3		3301-001305	CORE-FERRITE;AE,30X15X34(39)MM,1500,2800	
...3		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
...3		AA97-05405A	ASSY AUTO-SUB;SP47W3HF,J52A,PAL	S.N.A
....4	C301	2305-000427	C-FILM,MPEF;47nF,5%,100V,TP,7.5x12.5x3.5	
....4	C302	2201-000292	C-CERAMIC,DISC;1nF,10%,50V,Y5P,TP,5x3.5,	
....4	C303	2305-000427	C-FILM,MPEF;47nF,5%,100V,TP,7.5x12.5x3.5	
....4	C304	2201-000292	C-CERAMIC,DISC;1nF,10%,50V,Y5P,TP,5x3.5,	
....4	C305	2201-002022	C-CERAMIC,DISC;0.005nF,0.25pF,500V,NP0,T	
....4	C307	2401-000365	C-AL;100uF,20%,50V,WT,TP,10x12.5mm,	
....4	C308	2401-000365	C-AL;100uF,20%,50V,WT,TP,10x12.5mm,	
....4	C309	2305-000285	C-FILM,MPEF;220NF,5%,100V,TP,10.5X5.5X15	
....4	C311	2305-000149	C-FILM,MPEF;100nF,5%,100V,TP,12x12.5x6.5	
....4	C351	2401-000471	C-AL;10uF,20%,50V,BP,TP,5x11,5mm	
....4	C352	2401-001989	C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C353	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4	C354	2401-002300	C-AL;47uF,20%,50V,GP,TP,6.3x11,5	
....4	C355	2201-000991	C-CERAMIC,DISC;0.56nF,10%,2kV,Y5P,TP,7.5	
....4	C405	2201-000558	C-CERAMIC,DISC;0.47nF,10%,50V,Y5P,TP,5x3	
....4	C406	2201-000370	C-CERAMIC,DISC;0.22nF,10%,50V,Y5P,TP,4x3	
....4	C412	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
....4	C413	2401-000360	C-AL;100uF,20%,50V,GP,TP,8x11.5,5	
....4	C417	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5	
....4	C418	2401-000360	C-AL;100uF,20%,50V,GP,TP,8x11.5,5	
....4	C419	2201-000180	C-CERAMIC,DISC;10nF,10%,50V,Y5V,TP,7x3,5	
....4	C426	2401-000360	C-AL;100uF,20%,50V,GP,TP,8x11.5,5	
....4	C427	2401-002300	C-AL;47uF,20%,50V,GP,TP,6.3x11,5	
....4	C428	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
....4	C429	2305-000704	C-FILM,MPEF;100nF,5%,250V,TP,16.5x10.3x5	
....4	C437	2401-003114	C-AL;4.7uF,20%,250V,WT,TP,10x16,5	
....4	C445	2401-001622	C-AL;6.8uF,20%,50V,BP,TP,16x25mm,7.	
....4	C449	2201-000406	C-CERAMIC,DISC;0.27nF,10%,2kV,Y5P,TP,6.3	
....4	C450	2401-000262	C-AL;100uF,20%,160V,HR,TP,16x25,7.5	
....4	C451	2401-001160	C-AL;33uF,20%,160V,GP,-,16x35mm,7.5	
....4	C452	2201-000132	C-CERAMIC,DISC;0.1nF,10%,500V,Y5P,TP,6.5	
....4	C453	2401-002288	C-AL;470uF,20%,25V,WT,TP,10x20,5	
....4	C454	2401-001428	C-AL;470uF,20%,50V,GP,TP,10x20,5	
....4	C455	2201-000132	C-CERAMIC,DISC;0.1nF,10%,500V,Y5P,TP,6.5	
....4	C456	2401-001527	C-AL;47uF,20%,250V,HR,TP,13x25mm,5m	
....4	C457	2201-000132	C-CERAMIC,DISC;0.1nF,10%,500V,Y5P,TP,6.5	
....4	C458	2401-002288	C-AL;470uF,20%,25V,WT,TP,10x20,5	
....4	C459	2201-000132	C-CERAMIC,DISC;0.1nF,10%,500V,Y5P,TP,6.5	
....4	C460	2303-000331	C-FILM,PPF;4.7nF,5%,630V,TP,19.5x12x7,7.	
....4	C467	2401-000360	C-AL;100uF,20%,50V,GP,TP,8x11.5,5	
....4	C468	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
....4	C469	2201-000180	C-CERAMIC,DISC;10nF,10%,50V,Y5V,TP,7x3,5	
....4	C472	2401-000262	C-AL;100uF,20%,160V,HR,TP,16x25,7.5	
....4	C476	2401-001989	C-AL;4.7uF,20%,50V,BP,TP,5x11,5	
....4	C477	2301-000213	C-FILM,PEF;220nF,5%,250V,TP,21.5x11,7.5	
....4	C478	2301-000020	C-FILM,PEF;27nF,5%,100V,TP,7.3x4x12.5mm,	
....4	C479	2301-000200	C-FILM,PEF;2.2nF,5%,200V,TP,11.0x6.0x9.0	

Level	Loc. No.	Code No.	Description ; Specification	Remark
....4	C480	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
....4	C481	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C483	2401-000660	C-AL;2.2uF,20%,50V,GP,TP,5x11,5	
....4	C484	2201-000132	C-CERAMIC,DISC;0.1nF,10%,500V,Y5P,TP,6.5	
....4	C487	2305-000178	C-FILM,MPEF;10nF,5%,100V,TP,-,5mm	
....4	C488	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4	C489	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	C490	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
....4	C492	2401-001026	C-AL;3.3UF,20%,50V,GP,TP,5X11,5	
....4	C857	2401-000133	C-AL;1000uF,20%,16V,GP,TP,10x20,5	
....4	C866	2401-000192	C-AL;1000uF,20%,50V,GP,TP,16x25,7.5	
....4	C869	2401-000192	C-AL;1000uF,20%,50V,GP,TP,16x25,7.5	
....4	C873	2401-001998	C-AL;1000uF,20%,25V,GP,TP,10x20,5mm	
....4	CN401	3711-002645	CONNECTOR-HEADER;BOX,6P,1R,2.5mm,STRAIGH	
....4	CN403	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	
⚠ 4	CR401S	2401-001026	C-AL;3.3UF,20%,50V,GP,TP,5X11,5	
⚠ 4	CR402S	2201-000146	C-CERAMIC,DISC;0.1nF,5%,50V,SL,TP,5x3.5,	
⚠ 4	CR403S	2201-000146	C-CERAMIC,DISC;0.1nF,5%,50V,SL,TP,5x3.5,	
....4	CS804	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
....4	CS805	2401-001101	C-AL;330uF,20%,16V,GP,TP,8x11.5,5	
....4	CS807	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
....4	CS808	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
....4	CS809	2201-000556	C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,TP,5.	
....4	CS812	2201-002076	C-CERAMIC,DISC;0.068nF,5%,1kV,SL,TP,8x4m	
....4	CS813	2201-000332	C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x4	
....4	CS814	2201-000332	C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x4	
....4	CZ101	2401-001428	C-AL;470uF,20%,50V,GP,TP,10x20,5	
....4	CZ102	2401-001428	C-AL;470uF,20%,50V,GP,TP,10x20,5	
....4	CZ108	2201-000499	C-CERAMIC,DISC;0.39nF,5%,50V,SL,TP,8.5x3	
....4	CZ109	2201-000499	C-CERAMIC,DISC;0.39nF,5%,50V,SL,TP,8.5x3	
....4	CZ110	2201-000499	C-CERAMIC,DISC;0.39nF,5%,50V,SL,TP,8.5x3	
....4	CZ111	2201-000976	C-CERAMIC,DISC;0.022nF,5%,50V,NP0,TP,5x3	
....4	CZ112	2201-000863	C-CERAMIC,DISC;0.68nF,10%,50V,Y5P,TP,5x3	
....4	CZ113	2201-000976	C-CERAMIC,DISC;0.022nF,5%,50V,NP0,TP,5x3	
....4	CZ114	2201-000863	C-CERAMIC,DISC;0.68nF,10%,50V,Y5P,TP,5x3	
....4	CZ115	2201-000976	C-CERAMIC,DISC;0.022nF,5%,50V,NP0,TP,5x3	
....4	CZ116	2201-000863	C-CERAMIC,DISC;0.68nF,10%,50V,Y5P,TP,5x3	
....4	CZ117	2201-000327	C-CERAMIC,DISC;2.2nF,10%,50V,Y5V,TP,6.5x	
....4	CZ118	2201-000327	C-CERAMIC,DISC;2.2nF,10%,50V,Y5V,TP,6.5x	
....4	CZ126	2201-000499	C-CERAMIC,DISC;0.39nF,5%,50V,SL,TP,8.5x3	
....4	CZ127	2201-000499	C-CERAMIC,DISC;0.39nF,5%,50V,SL,TP,8.5x3	
....4	CZ128	2201-000499	C-CERAMIC,DISC;0.39nF,5%,50V,SL,TP,8.5x3	
....4	CZ132	2201-000976	C-CERAMIC,DISC;0.022nF,5%,50V,NP0,TP,5x3	
....4	CZ133	2201-000863	C-CERAMIC,DISC;0.68nF,10%,50V,Y5P,TP,5x3	
....4	CZ134	2201-000976	C-CERAMIC,DISC;0.022nF,5%,50V,NP0,TP,5x3	
....4	CZ135	2201-000863	C-CERAMIC,DISC;0.68nF,10%,50V,Y5P,TP,5x3	
....4	CZ136	2201-000976	C-CERAMIC,DISC;0.022nF,5%,50V,NP0,TP,5x3	
....4	CZ137	2201-000863	C-CERAMIC,DISC;0.68nF,10%,50V,Y5P,TP,5x3	
....4	CZ138	2201-000327	C-CERAMIC,DISC;2.2nF,10%,50V,Y5V,TP,6.5x	
....4	CZ139	2201-000327	C-CERAMIC,DISC;2.2nF,10%,50V,Y5V,TP,6.5x	
....4	CZ140	2401-000962	C-AL;22uF,20%,50V,GP,TP,5x11,5	
....4	CZ141	2401-000962	C-AL;22uF,20%,50V,GP,TP,5x11,5	
....4	CZ151	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	CZ152	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	CZ153	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	CZ154	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	CZ155	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	CZ156	2202-000796	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
....4	D302	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	D353	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	D384	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4	D385	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	D433	0402-000537	DIODE-RECTIFIER;RH1A,600V,0.6A,DO-204AC	
⚠ 4	D435	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
⚠ 4	D436	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	D440	0402-000534	DIODE-RECTIFIER;RG10V,400V,1.2A,DO-201,T	
⚠ 4	D441	0402-000534	DIODE-RECTIFIER;RG10V,400V,1.2A,DO-201,T	
⚠ 4	D442	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	D443	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	D444	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
⚠ 4	D445	0402-000534	DIODE-RECTIFIER;RG10V,400V,1.2A,DO-201,T	
⚠ 4	D451	0402-000534	DIODE-RECTIFIER;RG10V,400V,1.2A,DO-201,T	
⚠ 4	D453	0402-001286	DIODE-RECTIFIER;RP1H,2000V,.1A,-,TP	
⚠ 4	D472	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
⚠ 4	D474	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
⚠ 4	D477	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	D478	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	D479	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	D480	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
⚠ 4	D484	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4	D501	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
⚠ 4	DR401S	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	DR402S	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
⚠ 4	DR404S	0403-001325	DIODE-ZENER;MTZJ15C,14.35-15.09V,500mW,D	
....4	DS805	0404-001056	DIODE-SCHOTTKY;RK16,60V,1.5A,DO-204AC,TP	
....4	DS807	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	DS809	0404-001056	DIODE-SCHOTTKY;RK16,60V,1.5A,DO-204AC,TP	
....4	DZ301	0403-001327	DIODE-ZENER;MTZJ18A,16.22-17.06V,500mW,D	
....4	DZ304	0403-001327	DIODE-ZENER;MTZJ18A,16.22-17.06V,500mW,D	
....4	DZ305	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77V,500mW,D	
....4	DZ306	0403-001330	DIODE-ZENER;MTZJ30A,26.99-28.39V,500mW,D	
....4	DZ307	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77V,500mW,D	
....4	DZ386	0403-001316	DIODE-ZENER;MTZJ3.0A,2.85-3.07V,500mW,DO	
....4	DZ395	0403-001319	DIODE-ZENER;MTZJ4.7C,4.68-4.93V,500mW,DO	
....4	DZ400	0403-001325	DIODE-ZENER;MTZJ15C,14.35-15.09V,500mW,D	
....4	DZ413	0403-001319	DIODE-ZENER;MTZJ4.7C,4.68-4.93V,500mW,DO	
....4	DZ473	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
....4	DZ474	0403-000734	DIODE-ZENER;TZP15B,15V,14.7-16.5V,1W,DO-	
....4	DZ481	0403-001327	DIODE-ZENER;MTZJ18A,16.22-17.06V,500mW,D	
⚠ 4	DZ482S	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
....4	DZ483	0403-000720	DIODE-ZENER;MTZJ9.1B,9.1V,8.57-9.01V,500	
....4	DZ801	0406-001106	DIODE-TVS;P6KE300A,285/-/315V,600W,DO-20	
....4	DZ802	0406-001106	DIODE-TVS;P6KE300A,285/-/315V,600W,DO-20	
....4	DZ803	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
....4	DZ804	0403-000716	DIODE-ZENER;MTZJ4.7B,4.7V,4.55-4.8V,500m	
....4	DZ805	0403-001322	DIODE-ZENER;MTZJ8.2B,7.78-8.19V,500mW,DO	
....4	EL01	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,	S.N.A
....4	EY101	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY102	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY103	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY104	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY105	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY107	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY108	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY109	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY110	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY111	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY112	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY113	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY114	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY115	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY116	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY117	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY118	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY120	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY121	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY122	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY123	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY124	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY125	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY126	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY127	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY128	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY129	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY130	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY131	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY132	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY133	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY134	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY136	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY137	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY138	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY139	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY140	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY141	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY142	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY143	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY144	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY145	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY146	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY147	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY148	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY149	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY150	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A

Level	Loc. No.	Code No.	Description ; Specification	Remark
....4	EY151	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY152	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY153	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY154	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY155	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY156	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY157	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY158	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY159	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY160	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY161	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY162	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY163	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY164	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY165	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY166	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY167	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY168	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY171	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY172	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY173	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY174	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY175	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY176	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY177	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY178	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY179	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY180	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY181	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY182	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY183	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY184	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY185	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY186	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY187	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY188	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY189	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY190	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY191	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY192	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY193	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY194	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY195	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY196	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY197	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY198	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY199	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY200	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY201	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY202	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY203	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY204	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY205	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY206	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY207	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY208	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY209	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY210	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY211	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY212	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY213	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY214	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY215	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY216	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY217	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY218	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY219	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY220	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY221	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY222	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY223	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY224	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY225	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY226	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY227	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY228	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY229	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY230	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY231	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY232	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY233	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EYS01	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EYS03	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EYS04	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EYS05	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EYS06	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EYS07	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EYS08	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EYS09	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
⚠ 4	FD101S	3601-001065	FUSE-AXIAL LEAD;125V,3.5A,FAST-ACTING,CE	
⚠ 4	FD102S	3601-001065	FUSE-AXIAL LEAD;125V,3.5A,FAST-ACTING,CE	
....4	GT01	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT02	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT03	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT04	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT05	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT06	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT07	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT08	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT09	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT10	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT11	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT12	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT16	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT17	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT18	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT19	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT21	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT22	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT23	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT24	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT25	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT26	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT27	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT28	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT29	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT30	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT31	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT32	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT33	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT34	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT35	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT37	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT403	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT404	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT405	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT812A	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT813A	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT814A	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
⚠ 4	ICR01S	1203-001217	IC-POSI.ADJUST REG.;431,TO-92,3P,4.58MIL	
....4	L341	2701-000116	INDUCTOR-AXIAL;10uH,10%,4.2x9.8mm	
....4	L480	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L481	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	L482	3301-000374	CORE-FERRITE BEAD;AA,3.5x1.0x9.0mm,-,-	
....4	L483	2901-000299	FILTER-EMI ON BOARD;-,6A,UL/CSA,-,9x7.5,	
....4	L493	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	L494	3301-000374	CORE-FERRITE BEAD;AA,3.5x1.0x9.0mm,-,-	
....4	L495	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	L499	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	LS801	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	LS802	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	LZ107	2701-000142	INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm	
....4	LZ108	2701-000142	INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm	
....4	LZ109	2701-000142	INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm	
....4	LZ110	2701-000142	INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm	
....4	LZ111	2701-000142	INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm	
....4	LZ112	2701-000142	INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm	
....4	PCB	AA41-00340C	PCB-SUB;PCL545R,CEM-1,1L,C,1.6T,330X245,	S.N.A
....4	Q301	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q350	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q351	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q352	0501-000366	TR-SMALL SIGNAL;KSC2330-Y,NPN,1W,TO-92L,	
....4	Q381	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q382	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	

Level	Loc. No.	Code No.	Description ; Specification	Remark
....4	Q401	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q402	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q421	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q422	0505-000156	FET-SILICON;IRF620,N,200V,5A,0.8ohm,50W,	
....4	Q432	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	Q451	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q461	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q471	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q472	0505-000156	FET-SILICON;IRF620,N,200V,5A,0.8ohm,50W,	
....4	Q474	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q481	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q482	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
⚠ 4	QR401S	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	QS801	0501-000369	TR-SMALL SIGNAL;KSC2331-Y,NPN,1000mW,TO-	
....4	R301	2004-001897	R-METAL(S);43.2Kohm,1%,1/2W,AA,TP,2.5x6.	
....4	R302	2004-001897	R-METAL(S);43.2Kohm,1%,1/2W,AA,TP,2.5x6.	
....4	R303	2004-001984	R-METAL(S);26.7Kohm,1%,1/2W,AA,TP,2.4x6.	
....4	R305	2004-001984	R-METAL(S);26.7Kohm,1%,1/2W,AA,TP,2.4x6.	
....4	R306	2003-001036	R-METAL OXIDE(S);3.3ohm,5%,2W,AF,TP,3.9x	
....4	R307	2003-001036	R-METAL OXIDE(S);3.3ohm,5%,2W,AF,TP,3.9x	
....4	R308	2001-000016	R-CARBON(S);1OHM,5%,1/2W,AA,TP,2.4X6.4MM	
....4	R310	2003-002009	R-METAL OXIDE(S);390ohm,5%,2W,AF,TP,3.9x	
....4	R312	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R313	2001-000761	R-CARBON;430OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R314	2001-000761	R-CARBON;430OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R332	2001-001107	R-CARBON(S);220ohm,5%,1/2W,AA,TP,2.4x6.4	
....4	R333	2001-001107	R-CARBON(S);220ohm,5%,1/2W,AA,TP,2.4x6.4	
....4	R334	2001-001107	R-CARBON(S);220ohm,5%,1/2W,AA,TP,2.4x6.4	
....4	R350	2001-000878	R-CARBON;6.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R351	2001-000977	R-CARBON;8.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R352	2001-000837	R-CARBON;51KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R353	2001-000660	R-CARBON;33KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R354	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R355	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R356	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R357	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R358	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R359	2001-000109	R-CARBON(S);470OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R360	2001-000723	R-CARBON;4.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R361	2004-001395	R-METAL(S);330Kohm,2%,1/2W,AA,TP,2.4x6.4	
....4	R362	2004-001395	R-METAL(S);330Kohm,2%,1/2W,AA,TP,2.4x6.4	
....4	R363	2004-001395	R-METAL(S);330Kohm,2%,1/2W,AA,TP,2.4x6.4	
....4	R364	2004-001395	R-METAL(S);330Kohm,2%,1/2W,AA,TP,2.4x6.4	
....4	R365	2004-001395	R-METAL(S);330Kohm,2%,1/2W,AA,TP,2.4x6.4	
....4	R366	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
....4	R384	2001-001150	R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R385	2001-000577	R-CARBON;2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R386	2001-000786	R-CARBON;47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R387	2001-000009	R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R388	2001-000522	R-CARBON;22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R389	2001-000577	R-CARBON;2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R397	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R405	2009-001109	R-TEMPERATURE;240ohm,5%,1/4W,AA,TP,2.3x6	
....4	R406	2004-001983	R-METAL(S);2.49Kohm,1%,1/2W,AA,TP,2.4x6.	
....4	R407	2004-001897	R-METAL(S);43.2Kohm,1%,1/2W,AA,TP,2.5x6.	
....4	R408	2004-001402	R-METAL(S);6.8Kohm,1%,1/2W,AA,TP,2.4x6.4	
....4	R409	2001-001178	R-CARBON(S);680OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R410	2001-000052	R-CARBON(S);3.3KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R411	2008-001113	R-FUSIBLE(S);0.22ohm,10%,2W,AG,TP,3.9x12	
....4	R412	2001-000362	R-CARBON;150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R413	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	R414	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R415	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R416	2001-000006	R-CARBON;2.4KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R417	2001-000515	R-CARBON;220OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R418	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R419	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R420	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R421	2003-002159	R-METAL OXIDE;150OHM,5%,1W,AG,TP,4.3X12M	
....4	R422	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R423	2001-000613	R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R424	2008-000205	R-FUSIBLE(S);10ohm,5%,1/2W,AF,TP,2.5x6.5	
....4	R425	2003-000417	R-METAL OXIDE(S);1.2Kohm,5%,3W,AA,TP,6x1	
....4	R426	2003-002153	R-METAL OXIDE;4.7OHM,5%,2W,AG,TP,6X16MM	
....4	R427	2003-002279	R-METAL OXIDE(S);1.2OHM,5%,2W,AG,TP,5.6X	
....4	R427A	2003-002279	R-METAL OXIDE(S);1.2OHM,5%,2W,AG,TP,5.6X	
....4	R428	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
....4	R428A	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
....4	R429	2003-000586	R-METAL OXIDE(S);22Kohm,5%,2W,AF,TP,4x12	
....4	R430	2003-000586	R-METAL OXIDE(S);22Kohm,5%,2W,AF,TP,4x12	
....4	R433	2001-001155	R-CARBON(S);5.6KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R434	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R437	2008-001087	R-FUSIBLE(S);1.8ohm,5%,2W,AG,TP,3.9x12mm	
....4	R438	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R439	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R440	2008-000282	R-FUSIBLE;0.47ohm,5%,1W,AA,TP,3.9x12mm	
....4	R441	2008-000253	R-FUSIBLE(S);0.47ohm,5%,1W,AF,TP,3.9x10m	
....4	R442	2008-000253	R-FUSIBLE(S);0.47ohm,5%,1W,AF,TP,3.9x10m	
....4	R443	2003-002156	R-METAL OXIDE;560OHM,5%,2W,AG,TP,6X16MM	
....4	R443A	2003-002156	R-METAL OXIDE;560OHM,5%,2W,AG,TP,6X16MM	
....4	R444	2003-000995	R-METAL OXIDE(S);3.3Kohm,5%,2W,AF,TP,3.9	
....4	R445	2008-000253	R-FUSIBLE(S);0.47ohm,5%,1W,AF,TP,3.9x10m	
....4	R446	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R447	2008-000253	R-FUSIBLE(S);0.47ohm,5%,1W,AF,TP,3.9x10m	
....4	R448	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R449	2008-000253	R-FUSIBLE(S);0.47ohm,5%,1W,AF,TP,3.9x10m	
....4	R454	2001-000761	R-CARBON;430OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R455	2001-000761	R-CARBON;430OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R456	2001-000761	R-CARBON;430OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R458	2001-000577	R-CARBON;2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R459	2001-001192	R-CARBON(S);820OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R460	2003-002044	R-METAL OXIDE(S);100ohm,5%,1W,AF,TP,2.5x	
....4	R461	2001-000613	R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R462	2008-001145	R-FUSIBLE;4.7OHM,5%,1/2W,AF,TP,2.5X6.5MM	
....4	R463	2003-001024	R-METAL OXIDE(S);150ohm,5%,2W,AF,TP,3.9x	
....4	R464	2003-002158	R-METAL OXIDE;0.68OHM,5%,1W,AG,TP,4.3X12	
....4	R465	2008-000253	R-FUSIBLE(S);0.47ohm,5%,1W,AF,TP,3.9x10m	
....4	R466	2004-002016	R-METAL(S);15Kohm,1%,1/2W,AA,TP,2.5x6.5m	
....4	R467	2004-001986	R-METAL(S);35.7Kohm,1%,1/2W,AA,TP,2.4x6.	
....4	R468	2001-001122	R-CARBON(S);3.9KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R469	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	R470	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R471	2004-002011	R-METAL(S);110Kohm,1%,1/2W,AA,TP,2.4x6.4	
....4	R472	2008-000252	R-FUSIBLE(S);0.47ohm,10%,1/2W,AF,TP,2.5x	
....4	R473	2004-001395	R-METAL(S);330Kohm,2%,1/2W,AA,TP,2.4x6.4	
....4	R474	2001-000009	R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R475	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R482	2001-001031	R-CARBON;91KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R483	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R484	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R485	2008-001137	R-FUSIBLE(S);3.3ohm,5%,1W,AF,TP,3.9x10mm	
....4	R486	2008-001018	R-FUSIBLE(S);0.47ohm,10%,2W,AF,TP,3.9x10	
....4	R487	2001-000924	R-CARBON;680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R488	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R489	2001-000800	R-CARBON;5.1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R490	2001-000800	R-CARBON;5.1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R491	2001-000745	R-CARBON;4.7OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R492	2001-000508	R-CARBON;220KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R494	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R495	2001-000262	R-CARBON;1.8MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R501	2004-001376	R-METAL(S);11Kohm,1%,1/2W,AA,TP,2.4x6.4m	
....4	R502	2004-001369	R-METAL(S);1.2Kohm,1%,1/2W,AA,TP,2.4x6.4	
....4	R856	2001-001155	R-CARBON(S);5.6KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R857	2001-001155	R-CARBON(S);5.6KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RFS802	2008-000294	R-FUSIBLE(S);33ohm,5%,2W,AF,TP,3.9x10mm	
....4	RFZ19	2008-000261	R-FUSIBLE(S);150ohm,5%,1W,AF,TP,3.9x10mm	
....4	RFZ20	2008-000261	R-FUSIBLE(S);150ohm,5%,1W,AF,TP,3.9x10mm	
....4	RFZ21	2008-000261	R-FUSIBLE(S);150ohm,5%,1W,AF,TP,3.9x10mm	
....4	RFZ22	2008-000261	R-FUSIBLE(S);150ohm,5%,1W,AF,TP,3.9x10mm	
....4	RFZ50	2008-000261	R-FUSIBLE(S);150ohm,5%,1W,AF,TP,3.9x10mm	
....4	RFZ51	2008-000261	R-FUSIBLE(S);150ohm,5%,1W,AF,TP,3.9x10mm	
....4	RFZ52	2008-000261	R-FUSIBLE(S);150ohm,5%,1W,AF,TP,3.9x10mm	
....4	RFZ53	2008-000261	R-FUSIBLE(S);150ohm,5%,1W,AF,TP,3.9x10mm	
⚠ 4	RR401S	2004-001892	R-METAL(S);162Kohm,1%,1/2W,AA,TP,2.5x6.5	
⚠ 4	RR402S	2103-001086	VR-SEMI;100KOHM,25%,0.3W,TOP	
⚠ 4	RR403S	2004-004001	R-METAL(S);180Kohm,1%,1/2W,AA,TP,2.5x6.5	
⚠ 4	RR404S	2004-004046	R-METAL(S);430Kohm,1%,1/2W,AA,TP,2.5x6.5	
⚠ 4	RR405S	2004-004046	R-METAL(S);430Kohm,1%,1/2W,AA,TP,2.5x6.5	
⚠ 4	RR406S	2004-001892	R-METAL(S);162Kohm,1%,1/2W,AA,TP,2.5x6.5	
⚠ 4	RR407S	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
⚠ 4	RR408S	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
⚠ 4	RR409S	2001-000005	R-CARBON;390ohm,5%,1/8W,AA,TP,1.8x3.2mm	
⚠ 4	RR410S	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
⚠ 4	RR471S	2103-001024	VR-SEMI;50Kohm,25%,0.3W,TOP	

Level	Loc. No.	Code No.	Description ; Specification	Remark
....4	RS801	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RS803	2001-001159	R-CARBON(S);510OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS804	2001-001152	R-CARBON(S);47KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS805	2001-001107	R-CARBON(S);220ohm,5%,1/2W,AA,TP,2.4x6.4	
....4	RS806	2001-001159	R-CARBON(S);510OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS807	2001-001192	R-CARBON(S);820OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS808	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS809	2001-001099	R-CARBON(S);2.7KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RZ104	2001-001114	R-CARBON(S);2700HM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ105	2001-001114	R-CARBON(S);2700HM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ106	2001-001114	R-CARBON(S);2700HM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ107	2001-001114	R-CARBON(S);2700HM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ108	2001-001114	R-CARBON(S);2700HM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ109	2001-001114	R-CARBON(S);2700HM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ110	2001-000563	R-CARBON;27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ111	2001-000563	R-CARBON;27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ112	2001-000563	R-CARBON;27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ113	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ114	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ115	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ116	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ117	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ118	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ123	2003-002148	R-METAL OXIDE;3.90HM,2%,2W,AF,TP,3.9X10M	
....4	RZ124	2003-002148	R-METAL OXIDE;3.90HM,2%,2W,AF,TP,3.9X10M	
....4	RZ125	2003-002148	R-METAL OXIDE;3.90HM,2%,2W,AF,TP,3.9X10M	
....4	RZ126	2003-002148	R-METAL OXIDE;3.90HM,2%,2W,AF,TP,3.9X10M	
....4	RZ127	2003-002148	R-METAL OXIDE;3.90HM,2%,2W,AF,TP,3.9X10M	
....4	RZ128	2003-002148	R-METAL OXIDE;3.90HM,2%,2W,AF,TP,3.9X10M	
....4	RZ129	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ129A	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ130	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ130A	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ131	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ131A	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ132	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ132A	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ133	2001-000563	R-CARBON;27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ134	2001-000563	R-CARBON;27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ135	2001-000563	R-CARBON;27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ136	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ137	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ138	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ139	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ140	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ141	2001-000857	R-CARBON;560OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ142	2003-002148	R-METAL OXIDE;3.90HM,2%,2W,AF,TP,3.9X10M	
....4	RZ143	2003-002148	R-METAL OXIDE;3.90HM,2%,2W,AF,TP,3.9X10M	
....4	RZ144	2003-002148	R-METAL OXIDE;3.90HM,2%,2W,AF,TP,3.9X10M	
....4	RZ145	2003-002148	R-METAL OXIDE;3.90HM,2%,2W,AF,TP,3.9X10M	
....4	RZ146	2003-002148	R-METAL OXIDE;3.90HM,2%,2W,AF,TP,3.9X10M	
....4	RZ147	2003-002148	R-METAL OXIDE;3.90HM,2%,2W,AF,TP,3.9X10M	
....4	RZ148	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ148A	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ149	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
....4	RZ149A	2003-002171	R-METAL OXIDE(S);150ohm,5%,2W,AG,TP,3.9x	
⚠ 4	VP811S	1405-000152	VARISTOR;560V,2500A,14x8.5mm,TP	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA95-01833K	ASSY SUB-PCB,POWER S/W;SP54J5HF,J52A,AA9	
...3	CNW01	AA39-20176G	LEAD CONNECTOR-ASSY;,3(2)P,YFH800-03,S,1	
...3	CNW02	AA39-20176G	LEAD CONNECTOR-ASSY;,3(2)P,YFH800-03,S,1	
...3	SWP01	3403-000179	SWITCH-PUSH;250V,5A,DPST,-,JPW-2104B	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		AA97-05396A	ASSY AUTO-SUB;SP54J5HF,J52A	S.N.A
....4	EY01	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY02	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY03	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY04	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	GT01	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT02	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT03	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT801	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT802	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT803	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	PCB	AA41-00437A	PCB-POWER S/W;SP54J5HF,CEM-1,1L,A,1.6T,2	S.N.A
...3		AA61-00719B	HOLDER-MASTER;T6,W3,HIPS V0,BLK,J52A	S.N.A
...3		6003-000334	SCREW-TAPTITE;RH,+,2S,M3,L6,ZPC(YEL),SWR	S.N.A

Level	Loc. No.	Code No.	Description ; Specification	Remark
...3		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
..2		AA95-01790G	ASSY SUB-PCB,A/V TERMINAL;W3,J52AASIA,AA	S.N.A
...3	CNT01	3711-003630	CONNECTOR-HEADER;BOX,32P,2R,2.54mm,ANGLE	
...3	CNT02	3711-003630	CONNECTOR-HEADER;BOX,32P,2R,2.54mm,ANGLE	
...3	CNY01	3711-003601	CONNECTOR-HEADER;BOX,12P,1R,2.5mm,ANGLE,	
...3	CNY02	3711-000585	CONNECTOR-HEADER;BOX,10P,1R,2.5mm,ANGLE,	
...3	IC703	0904-001121	IC-I/O SUPPORT CHIP;8574,8BIT,DIP,16P,30	
...3	IC705	0801-000213	IC-CMOS LOGIC;4052,MULTIPLEXER,DIP,16P,3	
...3	ICP704	1001-001022	IC-ANALOG SWITCH;TDA8601,BLANKING,DIP,16	
...3	ICP706	1002-001193	IC-A/D&D/A CONVERTER;PCF8591P,8bit,DIP,1	
...3	JKV01	3722-000498	JACK-SCART;21P,-,SN,BLK,NO	
...3	JKV02	3722-001039	JACK-PIN;9P,3.4mm,SN,BLK,#16-22	
...3	JKV03	3722-001382	JACK-PIN;5P(9P),3.4MM,NI,R/W/G/BLUE,-	
...3	JKV04	3722-001706	JACK-PIN;2P(9P),3.4MM,NI,WHT/RED,-	
...3	JKV08	3722-000544	JACK-VHS;4P,11.5mm,AG,BLK,N	
...3	JKV09	AA63-40276A	TERMINAL-SPK,JACK;4P,ABS VO,4,-,-,-,BLK	S.N.A
...3	RN701	2011-000160	R-NETWORK;10Kohm,5%,1/8W,A,SIP,9P,TP	
...3	RN702	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		AA97-05376A	ASSY AUTO-SUB;W3,J52A,ASIA	S.N.A
....4	C701	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	C716	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	C730	2401-002299	C-AL;4.7uF,20%,50V,GP,TP,5x7,5	
....4	C731	2401-002299	C-AL;4.7uF,20%,50V,GP,TP,5x7,5	
....4	C738	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	C740	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	C760	2401-000665	C-AL;2.2uF,20%,50V,GP,TP,3.5x5,5	
....4	C761	2401-000665	C-AL;2.2uF,20%,50V,GP,TP,3.5x5,5	
....4	C762	2401-000665	C-AL;2.2uF,20%,50V,GP,TP,3.5x5,5	
....4	C763	2401-000665	C-AL;2.2uF,20%,50V,GP,TP,3.5x5,5	
....4	C764	2401-000665	C-AL;2.2uF,20%,50V,GP,TP,3.5x5,5	
....4	C765	2401-000665	C-AL;2.2uF,20%,50V,GP,TP,3.5x5,5	
....4	C766	2401-000665	C-AL;2.2uF,20%,50V,GP,TP,3.5x5,5	
....4	C767	2401-000665	C-AL;2.2uF,20%,50V,GP,TP,3.5x5,5	
....4	C780	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	C781	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	CP08	2401-000426	C-AL;10uF,20%,16V,GP,TP,3.5x5,5	
....4	CP09	2401-000426	C-AL;10uF,20%,16V,GP,TP,3.5x5,5	
....4	CP19	2201-000138	C-CERAMIC,DISC;100pF,10%,50V,Y5P,TP,4.0X	
....4	CP20	2201-000138	C-CERAMIC,DISC;100pF,10%,50V,Y5P,TP,4.0X	
....4	CP32	2401-002299	C-AL;4.7uF,20%,50V,GP,TP,5x7,5	
....4	CP33	2401-002299	C-AL;4.7uF,20%,50V,GP,TP,5x7,5	
....4	CP720	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	CP727	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	CP742	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
....4	CP743	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
....4	CP744	2305-000289	C-FILM,MPEF;220nF,5%,63V,TP,-,5mm	
....4	L701	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L702	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L711	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L720	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L721	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L722	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L723	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L724	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L725	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L726	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	L727	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP03	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP04	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP701	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP703	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP705	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	LP707	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
....4	QP708	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4		AA97-06217A	ASSY SMD-SUB;W3,J52A,ASIA	S.N.A
.....5	C702	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C704	2203-000815	C-CERAMIC,CHIP;0.033nF,5%,50V,NP0,TP,160	
.....5	C705	2203-000815	C-CERAMIC,CHIP;0.033nF,5%,50V,NP0,TP,160	
.....5	C706	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C707	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C708	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C709	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C710	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C711	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C712	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C713	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....5	C714	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C715	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C717	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C718	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C719	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C720	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C721	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C722	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C723	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C724	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C727	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C732	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....5	C733	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....5	C734	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....5	C735	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....5	C736	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....5	C737	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....5	C739	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C741	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C743	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C768	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C769	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C782	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CP708	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....5	CP709	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....5	CP714	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....5	CP716	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....5	CP717	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....5	CP718	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....5	CP719	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....5	CP721	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....5	DZP704	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
.....5	DZP710	0403-000314	DIODE-ZENER;RLZJ9.1B,9.1V,8.80-9.30V,400	
.....5	DZP711	0403-000314	DIODE-ZENER;RLZJ9.1B,9.1V,8.80-9.30V,400	
.....5	DZP712	0403-000314	DIODE-ZENER;RLZJ9.1B,9.1V,8.80-9.30V,400	
.....5	DZP713	0403-000620	DIODE-ZENER;RLZ5.6B,5.6,500mW,LL-34,TP	
.....5	DZP714	0403-000620	DIODE-ZENER;RLZ5.6B,5.6,500mW,LL-34,TP	
.....5	DZP715	0403-000620	DIODE-ZENER;RLZ5.6B,5.6,500mW,LL-34,TP	
.....5	DZP716	0403-000314	DIODE-ZENER;RLZJ9.1B,9.1V,8.80-9.30V,400	
.....5	DZP719	0403-000314	DIODE-ZENER;RLZJ9.1B,9.1V,8.80-9.30V,400	
.....5	DZP720	0403-000314	DIODE-ZENER;RLZJ9.1B,9.1V,8.80-9.30V,400	
.....5	IC701	1001-001030	IC-VIDEO SWITCH;TDA6920X,-,SOP,28P,300MI	
.....5	IC702	1001-001030	IC-VIDEO SWITCH;TDA6920X,-,SOP,28P,300MI	
.....5	PCB	AA41-00470A	PCB-TERMINAL;SP43J6HF,FR-4,2L,A,1.6T,180	S.N.A
.....5	Q701	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	Q702	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	Q703	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	Q704	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	Q705	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	Q706	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	Q707	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	Q711	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	Q712	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....5	R701	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R702	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R703	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R704	2007-001157	R-CHIP;750ohm,5%,1/16W,DA,TP,1608	
.....5	R705	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R706	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R707	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R708	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R709	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R710	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R712	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R713	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R714	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R715	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	R716	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R717	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R718	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R719	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R720	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R721	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R722	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R723	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R724	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R725	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R726	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R727	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R728	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R729	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R734	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....5	R735	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....5	R740	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R741	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R742	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R743	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R744	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R745	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R748	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R749	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....5	R750	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....5	R751	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....5	R752	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....5	R753	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608	
.....5	R754	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608	
.....5	R755	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....5	R756	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....5	R757	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....5	R758	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....5	R759	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R760	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R761	2007-000122	R-CHIP;1.2Kohm,5%,1/16W,DA,TP,1608	
.....5	R762	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R763	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R764	2007-000122	R-CHIP;1.2Kohm,5%,1/16W,DA,TP,1608	
.....5	R765	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R766	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R767	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R768	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R769	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R772	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R779	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R780	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R788	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R791	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R792	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R793	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R794	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R820	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	R821	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP03	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
.....5	RP04	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
.....5	RP16	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP22	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RP26	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RP28	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RP30	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RP32	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP33	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP43	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP44	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP45	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP46	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP47	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP703	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RP704	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RP705	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
.....5	RP707	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
.....5	RP712	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
.....5	RP713	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
.....5	RP714	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RP715	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
.....5	RP718	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP719	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP720	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP721	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP722	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	RP742	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RP745	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RP749	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP751	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP753	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP762	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....5	RP773	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RP775	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RP780	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP781	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP782	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP797	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP798	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP799	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP800	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP801	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RP802	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RY701	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RY702	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RY703	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
...3		0202-001167	SOLDER-CREAM;RX3603-2330HO,S45A,PASTE,S	S.N.A
..2		AA95-01784D	ASSY SUB-PCB,A/V FRONT;SP47W3HFX/SAP,J52	
...3	CNW01A	AA39-00257B	LEAD CONNECTOR ASSY;HCL552WX,2547#26,UL/	
...3	CNW703	AA39-20029N	LEAD CONNECTOR ASSY;,UL1007#26,UL/CSA,7P	
...3	CNY01A	3711-003601	CONNECTOR-HEADER;BOX,12P,1R,2.5mm,ANGLE,	
...3	CNY701	3711-001094	CONNECTOR-HEADER;BOX,7P,1R,2.5mm,ANGLE,-	
...3	CNY702	3711-000447	CONNECTOR-HEADER;3WALL,3P,1R,2.5mm,ANGLE	
...3	CNYW02	AA39-00260A	LEAD CONNECTOR ASSY;,UL1007#26,UL/CSA,3P	
...3	JK101	3722-000544	JACK-VHS;4P,11.5mm,AG,BLK,N	
...3	JK102	3722-001164	JACK-PIN;3P,3.4mm,SN,WH:YE:RE,#16-22	
...3	JK103	3701-001013	CONNECTOR-DSUB;15P,3R,FEMALE,STRAIGHT,AU	
...3	SW101	3404-000208	SWITCH-TACT;12V,50mA,120gf,6x6mm,SPST	
...3		AA91-00762H	ASSY-JACK,SIDE;,J52A PAL ASIA,W3	
....4		AA61-00793B	HOLDER-JACK;W3,ABS HB,WHT,SVM1126	S.N.A
....4		AA64-02085B	DOOR-AV;W3,ABS HB,WHT,SVM1126	
....4		AA64-02086J	INLAY-AV;W3,PS SHEET,T0.5,J52A ASIA	S.N.A
...3		AA97-07113A	ASSY AUTO-A/V FRONT;SP47W3HFX/SAP,J52A,A	S.N.A
....4	C703	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4	C704	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4	C705	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4	C706	2202-000263	C-CERAMIC,MLC-AXIAL;470pF,10%,50V,Y5P,TP	
....4	C707	2202-000263	C-CERAMIC,MLC-AXIAL;470pF,10%,50V,Y5P,TP	
....4	PCB	AA41-00499B	PCB-FRONT A/V;SVP-54T6SR,FR-1,1L,A,1.6T,	S.N.A
....4	R708	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R709	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RK101	2001-000006	R-CARBON;2.4KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
...3		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
..2		AA95-01847D	ASSY SUB-PCB,SUB AMP;SP47W3HF,J52A,AA95-	
...3	CNS601	3711-002641	CONNECTOR-HEADER;BOX,10P,1R,2.54mm,STRAI	
...3	CNSW60	AA39-20020D	LEAD CONNECTOR-ASSY;,5P,67096-005,S,600,	
...3	CNSW60	AA39-20025H	LEAD CONNECTOR-ASSY;,10P,67096-010,S,700	
...3	CNSW60	AA39-20608A	LEAD CONNECTOR-ASSY;,3(2)P,SMP250-02,670	
...3	CS603	2401-000737	C-AL;2200uF,20%,50V,GP,TP,18x35.5,7	
...3	ICS601	AA96-50367A	ASSY-H/S;-,-,AA62-30181D,TDA7265,-	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		1201-001026	IC-POWER AMP;7265,ZIP,11P,19.6MIL,DUAL,1	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30181D	HEAT-SINK,ES;-,AL6063 EXTR.,2,WHT,70MM,-	S.N.A
...3		AA97-05419A	ASSY AUTO-SUB;SP47W3HF,J52A	S.N.A
....4	CNS602	3711-002644	CONNECTOR-HEADER;BOX,5P,1R,2.5mm,STRAIGH	
....4	CNS603	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	
....4	CS601	2401-000192	C-AL;1000uF,20%,50V,GP,TP,16x25,7.5	
....4	CS602	2401-000192	C-AL;1000uF,20%,50V,GP,TP,16x25,7.5	
....4	CS605	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11.5,5	
....4	CS606	2401-001914	C-AL;1uF,20%,50V,BP,TP,5x11,5	
....4	CS608	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
....4	CS609	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
....4	CS610	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	CS611	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	CS612	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	CS613	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
....4	CS614	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
....4	DS601	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	EL01	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EL02	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EL03	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EL04	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	LS601	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	PCB	AA41-00459A	PCB-SUB AMP;SP43T6HF,FR-1,1L,A,1.6T,245X	S.N.A
....4	QS602	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	RS602	2001-001146	R-CARBON(S);4.7OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS603	2001-001146	R-CARBON(S);4.7OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS604	2001-001108	R-CARBON(S);22KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS605	2001-001108	R-CARBON(S);22KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS606	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RS607	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RS608	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RS609	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RS611	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	RS612	2001-001050	R-CARBON(S);1.5KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RS613	2001-000723	R-CARBON;4.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RS614	2001-000723	R-CARBON;4.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RS615	2001-000660	R-CARBON;33KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RS616	2001-000660	R-CARBON;33KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RS618	2001-000020	R-CARBON(S);22OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	RS619	2001-001093	R-CARBON(S);2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	RS621	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RS622	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RS623	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RS624	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	RS625	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RS626	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA95-01853A	ASSY SUB-PCB,V/M;PCL545R,P54A,AA95-00714	
...3	CNZ101	AA39-20055E	LEAD CONNECTOR-ASSY;,6P,YBNH025-06,67096	
...3	QZ101	AA96-50162F	ASSY-H/S;-,POWER,AA62-30013E,2SA1011,30M	S.N.A
....4		0502-000131	TR-POWER;2SA1011-D,PNP,1.2W,TO-220,-,60	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013E	HEAT-SINK,ES;-,A6063 EXTR,-,-,30(21) T02	S.N.A
...3	QZ102	AA96-50162G	ASSY-H/S;-,AMP,AA62-30013E,2SC2344,30MM	S.N.A
....4		0502-000153	TR-POWER;2SC2344-D,NPN,1.2W,TO-220,-,60	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013E	HEAT-SINK,ES;-,A6063 EXTR,-,-,30(21) T02	S.N.A
...3	RZ120	2008-001097	R-FUSIBLE(S);33OHM,5%,1/2W,AC,BK,2.5X6.5	
...3		AA33-00011A	MAGNET CONVERGENCE;JH92LTU-36C,29.1MM,0.	
...3		AA97-05191A	ASSY AUTO-SUB;PCL545R,P54A	S.N.A
....4	CNZ102	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	
....4	CNZ103	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	
....4	CNZ104	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	
....4	CZ101	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
....4	CZ102	2401-001157	C-AL;33uF,20%,160V,GP,TP,12.5x20,5	
....4	CZ103	2201-000516	C-CERAMIC,DISC;4.7nF,+100-0%,500V,Y5U,TP	
....4	CZ104	2201-000193	C-CERAMIC,DISC;0.01nF,0.25pF,50V,NP0,TP,	
....4	CZ105	2201-000516	C-CERAMIC,DISC;4.7nF,+100-0%,500V,Y5U,TP	
....4	CZ106	2201-000193	C-CERAMIC,DISC;0.01nF,0.25pF,50V,NP0,TP,	
....4	CZ107	2401-001513	C-AL;47uF,20%,16V,WT,TP,5x11,5	
....4	CZ108	2401-001220	C-AL;4.7uF,20%,160V,GP,TP,8x11.5,5	
....4	CZ109	2401-001220	C-AL;4.7uF,20%,160V,GP,TP,8x11.5,5	
....4	CZ110	2201-000604	C-CERAMIC,DISC;0.056nF,+100-0%,500V,SL,T	
....4	CZ111	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4	CZ112	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11.5,5	
....4	DZ101	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	DZ102	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	DZ103	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	DZ104	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	DZ105	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	DZ106	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	LZ101	2701-000002	INDUCTOR-AXIAL;100uH,10%,4.2x9.8mm	
....4	PCB	AA41-00344A	PCB-VM;PCL545R,FR-1,1L,A,1.6T,245X245,P5	S.N.A
....4	QZ103	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	QZ104	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	QZ105	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	QZ106	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	RFZ101	2008-001086	R-FUSIBLE(S);3.3ohm,5%,2W,AG,TP,3.9x12mm	
....4	RZ101	2001-000241	R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ102	2001-000221	R-CARBON;1.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ103	2003-000713	R-METAL OXIDE(S);47ohm,5%,2W,AF,TP,4x12m	
....4	RZ104	2001-001100	R-CARBON(S);2.7OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ105	2001-001139	R-CARBON(S);39KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ106	2001-001139	R-CARBON(S);39KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ107	2001-000331	R-CARBON;12KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ108	2001-000241	R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ109	2001-000221	R-CARBON;1.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ110	2001-001100	R-CARBON(S);2.7OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RZ111	2003-000713	R-METAL OXIDE(S);47ohm,5%,2W,AF,TP,4x12m	
....4	RZ112	2003-002157	R-METAL OXIDE;220OHM,5%,2W,AG,TP,6X16MM	
....4	RZ113	2003-002157	R-METAL OXIDE;220OHM,5%,2W,AG,TP,6X16MM	
....4	RZ114	2003-000532	R-METAL OXIDE(S);18ohm,5%,2W,AF,TP,4x12m	

Level	Loc. No.	Code No.	Description ; Specification	Remark
....4	RZ115	2001-000832	R-CARBON;5100HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ116	2001-000331	R-CARBON;12KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ117	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ118	2001-000258	R-CARBON;1.8KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ119	2001-000554	R-CARBON;2700HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ121	2001-000666	R-CARBON;330HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RZ122	2001-000019	R-CARBON(S);100HM,5%,1/2W,AA,TP,2.4X6.4M	
....4	RZ123	2003-002157	R-METAL OXIDE;2200HM,5%,2W,AG,TP,6X16MM	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
...3		6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2		AA96-20109F	ASSY POWER CORD;-,CP2/NO(4.0),H/C 150mm,	S.N.A
...3		3811-000401	WIRE-PVC CU;BCWA,300V,ROLL,17/0.16mm,#22	S.N.A
...3		AA39-10006X	POWER-CORD;-,KKP419C,KLCE-2F,2.286MT,3P,	
...3		AA61-20284A	HOLDER;P-CORD,PP,-,-,-,BLK,VO,KE-002	S.N.A
..2		AA95-01841A	ASSY SUB-PCB,SENSOR;PCL545R,P54A,AA95-01	
...3	CN01	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	
...3	D01	0603-001067	PHOTO DIODE;-,10V,560nm,BK	
...3		AA97-05352A	ASSY AUTO-SUB;PCL545R,P54A	S.N.A
....4	PCB	AA41-00433B	PCB-SENSOR;PCL545R,CEM-1,1L,A,1.6T,245X2	S.N.A
....4	Q01	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	R01	2001-000739	R-CARBON;4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R02	2001-000739	R-CARBON;4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R03	2001-000454	R-CARBON;2.2MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA61-00504B	HOLDER-CHASSIS;43,54,62J8,ABS,-,-,-,GRAY	S.N.A
..2		AA91-00766A	ASSY-CENTER,SPK;,W3	S.N.A
...3	PCS+SP	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3		AA61-00859A	PLATE-CENTER,SPK;W3,WOOD	S.N.A
...3		AA96-10153A	ASSY-SPEAKER;-,8ohm,15w,001052,20609A,CE	S.N.A
....4	C-SPK	3001-000151	SPEAKER;20W,8ohm,92dB,130Hz	
....4		AA39-20609A	LEAD CONNECTOR-ASSY;,2P,SMH250-02,REC,40	
..2		AA94-07569B	ASSY PCB POWER;SP43T6HF,J52AASIA	
...3	C812	2401-000701	C-AL;2200uF,20%,250V,GP,-,35x70mm,1	
...3	C813	2401-000701	C-AL;2200uF,20%,250V,GP,-,35x70mm,1	
...3	C831	2306-000323	C-FILM,MPPF;2.2nF,5%,1.6KV,TP,28.5x15.5x	
...3	C842	2401-003370	C-AL;47uF,20%,450V,GP,BK,16X35.5,7.	
...3	C862	2401-003076	C-AL;3300uF,20%,50V,WP,BK,18x35.5mm	
...3	C865	2401-000737	C-AL;2200uF,20%,50V,GP,TP,18x35.5,7	
...3	C868	2401-000737	C-AL;2200uF,20%,50V,GP,TP,18x35.5,7	
...3	C875	2401-002251	C-AL;470uF,20%,200V,GP,BK,25x40mm,1	
...3	CN802	AA39-00116A	LEAD CONNECTOR-ASSY;,12P,YBNH250-12,3515	
...3	CN803	AA39-00116A	LEAD CONNECTOR-ASSY;,12P,YBNH250-12,3515	
⚠ ...3	CX801S	2306-000112	C-FILM,MPPF;100nF,20%,250V,BK,-,15mm	
⚠ ...3	CX802S	2306-000112	C-FILM,MPPF;100nF,20%,250V,BK,-,15mm	
⚠ ...3	CY801S	2201-000987	C-CERAMIC,DISC;2.2nF,20%,400V,Y5U,TP,12.	
⚠ ...3	CY802S	2201-000987	C-CERAMIC,DISC;2.2nF,20%,400V,Y5U,TP,12.	
⚠ ...3	D801S	AA96-50310A	ASSY-H/S;-,POWER,AA62-30150C,RBV606,-	S.N.A
....4		AA62-30150C	HEAT-SINK,ES;-,A6063 EXTR,-,WHT,40(24.5)	S.N.A
....4		AA60-30003A	WASHER;-,-,-,T1.5,-,SBHG-1,-	S.N.A
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		0402-000549	DIODE-BRIDGE;RBV606,600V,6A,-,BK	
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
⚠ ...3	D810	0402-000250	DIODE-RECTIFIER;RG4C,1000V,1A,-	
⚠ ...3	D854	AA96-50153C	ASSY-H/S;-,-,AA62-30013D,FLM-G12S,-	S.N.A
....4		0402-000233	DIODE-RECTIFIER;FML-G12S,200V,5A,-,-	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013D	HEAT-SINK,ES;-,A6063 EXTR,-,-,55(21) T02	S.N.A
⚠ ...3	D855	AA96-50153C	ASSY-H/S;-,-,AA62-30013D,FLM-G12S,-	S.N.A
⚠ ...3	D856	AA96-50153C	ASSY-H/S;-,-,AA62-30013D,FLM-G12S,-	S.N.A
⚠ ...3	D857	AA96-50153C	ASSY-H/S;-,-,AA62-30013D,FLM-G12S,-	S.N.A
⚠ ...3	D858	AA96-50153C	ASSY-H/S;-,-,AA62-30013D,FLM-G12S,-	S.N.A
⚠ ...3	D859	AA96-50153A	ASSY-H/S;-,TR,AA62-30013D,FMG-G26S,-	S.N.A
....4		0402-000231	DIODE-RECTIFIER;FMG-G26S,600V,4A,TO-220F	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013D	HEAT-SINK,ES;-,A6063 EXTR,-,-,55(21) T02	S.N.A
...3	DZ833	0406-001007	DIODE-TVS;P6KE180A,171/180/189V,600W,CAS	
...3	DZ841	0403-000691	DIODE-ZENER;R2K,170V,170-200V,-,-,TP	
⚠ ...3	FD802S	3601-001007	FUSE-CARTRIDGE;250V,6.3A,TIME-LAG,GLASS,	
⚠ ...3	FD804S	3601-001007	FUSE-CARTRIDGE;250V,6.3A,TIME-LAG,GLASS,	
⚠ ...3	FD855S	3601-001007	FUSE-CARTRIDGE;250V,6.3A,TIME-LAG,GLASS,	
⚠ ...3	FP801S	3601-001007	FUSE-CARTRIDGE;250V,6.3A,TIME-LAG,GLASS,	
⚠ ...3	IC801S	AA96-00035A	ASSY-H/S;-,POWER,AA62-30181P,STR-F6656,-	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA13-00018A	IC-HYBRID;-,STR-F6656,LF1351,5PIN,-,-	
....4		AA62-30181P	HEAT-SINK,ES;-,-,T1.0,WHITE,SCREW-HOLE(2	S.N.A

Level	Loc. No.	Code No.	Description ; Specification	Remark
...3	IC802	AA13-00033A	IC-HYBRID;-,SVD001,-,7PIN,-,-	
...3	IC804	1203-001400	IC-POWER PRESCALER;SE110N,T0-220(SIP),3P	
⚠ ...3	LX801S	AA29-30002L	FILTER-LINE NOISE;-,10mHMIN,5A,AC90~260V	
⚠ ...3	LX802S	AA29-30002M	FILTER-LINE NOISE;-,1mHMIN,5A,AC90~260V,	
⚠ ...3	LX803S	AA29-30002M	FILTER-LINE NOISE;-,1mHMIN,5A,AC90~260V,	
⚠ ...3	NT801S	1404-001195	THERMISTOR-NTC;5.1ohm,15%,2900,27mW/C,BK	
⚠ ...3	PC801S	0604-001032	PHOTO-COUPLER;TR,170-260%,300mW,DIP-4,ST	
...3	R817	2009-001096	R-METAL PLATE;0.07ohm,5%,5W,CL,BK,5x14x1	
...3	R841	2008-001093	R-FUSIBLE(S);220HM,5%,1/2W,AC,BK,2.5X6.5	
⚠ ...3	RL801S	3501-001040	RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	
⚠ ...3	T801S	AA26-00099A	TRANS SWITCHING;EER5345,PCL544R,AC220V,1	
...3		AA97-05400A	ASSY AUTO-SUB;SP43T6HF,J52A,ASIA	S.N.A
....4	C809	2201-000551	C-CERAMIC,DISC;0.47nF,10%,1kV,Y5P,TP,6.3	
....4	C814	2201-002041	C-CERAMIC,DISC;0.82nF,10%,2kV,Y5P,TP,9x5	
....4	C815	2201-000406	C-CERAMIC,DISC;0.27nF,10%,2kV,Y5P,TP,6.3	
....4	C816	2201-000332	C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x4	
....4	C817	2201-000332	C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x4	
....4	C818	2301-001216	C-FILM,PPF;47nF,5%,630V,TP,20x14.5x22,7.	
....4	C819	2201-000332	C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x4	
....4	C833	2201-000292	C-CERAMIC,DISC;1nF,10%,50V,Y5P,TP,5x3.5,	
....4	C834	2401-003028	C-AL;100uF,20%,25V,WT,TP,6.3x11,5	
....4	C835	2401-000030	C-AL;22uF,20%,25V,GP,TP,5x11,5	
....4	C851	2201-000551	C-CERAMIC,DISC;0.47nF,10%,1kV,Y5P,TP,6.3	
....4	C852	2401-000133	C-AL;1000uF,20%,16V,GP,TP,10x20,5	
....4	C853	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
....4	C854	2201-000551	C-CERAMIC,DISC;0.47nF,10%,1kV,Y5P,TP,6.3	
....4	C855	2401-000703	C-AL;2200uF,20%,25V,GP,-,12.5x25mm,	
....4	C861	2201-000551	C-CERAMIC,DISC;0.47nF,10%,1kV,Y5P,TP,6.3	
....4	C864	2201-000551	C-CERAMIC,DISC;0.47nF,10%,1kV,Y5P,TP,6.3	
....4	C871	2201-000551	C-CERAMIC,DISC;0.47nF,10%,1kV,Y5P,TP,6.3	
....4	C872	2401-000703	C-AL;2200uF,20%,25V,GP,-,12.5x25mm,	
....4	C874	2201-000551	C-CERAMIC,DISC;0.47nF,10%,1kV,Y5P,TP,6.3	
....4	C877	2305-000427	C-FILM,MPEF;47nF,5%,100V,TP,7.5x12.5x3.5	
⚠ 4	D805	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
⚠ 4	D834	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
⚠ 4	D839	0402-000243	DIODE-RECTIFIER;RC2-V1,2000V,0.2A,DO-201	
⚠ 4	D842	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
⚠ 4	D843	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
⚠ 4	D851	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
⚠ 4	D853	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4	DZ837	0403-000170	DIODE-ZENER;1N4762,82V,10%,1W,DO-41,TP	
....4	DZ840	0403-000734	DIODE-ZENER;TZP15B,15V,14.7-16.5V,1W,DO-	
....4	DZ858	0403-001325	DIODE-ZENER;MTZJ15C,14.35-15.09V,500mW,D	
....4	EL01	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL02	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL03	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL04	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL05	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL06	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL09	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL10	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL15	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL18	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL22	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL25	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EY01	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY05	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY06	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY100	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY101	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY104	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY107	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY108	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY109	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY110	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY111	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY112	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY113	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY114	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY115	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY116	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY138	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY139	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY140	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY141	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY142	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY143	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A

Level	Loc. No.	Code No.	Description ; Specification	Remark
....4	EY158	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY159	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY163	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY164	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY165	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY166	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY167	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY168	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY170	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY171	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY172	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY173	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY174	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY175	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY176	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY177	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY178	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY179	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY180	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY181	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY182	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY183	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY184	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY185	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY186	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY187	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY188	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY189	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY190	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY191	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY192	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY193	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY71	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY72	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY79	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY80	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY81	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY82	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY83	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY84	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY85	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY86	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY87	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY88	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY89	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY90	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY91	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY92	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY93	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY94	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY95	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	EY99	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
....4	F801A	3602-000114	FUSE-HOLDER;-,-,30mohm	
....4	F801B	3602-000114	FUSE-HOLDER;-,-,30mohm	
....4	F802A	3602-000114	FUSE-HOLDER;-,-,30mohm	
....4	F802B	3602-000114	FUSE-HOLDER;-,-,30mohm	
....4	F804A	3602-000114	FUSE-HOLDER;-,-,30mohm	
....4	F804B	3602-000114	FUSE-HOLDER;-,-,30mohm	
....4	F855A	3602-000114	FUSE-HOLDER;-,-,30mohm	
....4	F855B	3602-000114	FUSE-HOLDER;-,-,30mohm	
⚠ 4	FD805S	3601-001086	FUSE-AXIAL LEAD;125V,5A,FAST-ACTING,GLAS	
⚠ 4	FD806S	3601-001065	FUSE-AXIAL LEAD;125V,3.5A,FAST-ACTING,CE	
⚠ 4	FD854S	3601-001086	FUSE-AXIAL LEAD;125V,5A,FAST-ACTING,GLAS	
⚠ 4	FD871S	3601-001086	FUSE-AXIAL LEAD;125V,5A,FAST-ACTING,GLAS	
....4	GT801	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT802	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT804	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT805	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT806	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT807	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT808	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT809	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT810	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT811	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT812	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT813	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT814	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A

Level	Loc. No.	Code No.	Description ; Specification	Remark
....4	L806	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L807	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L808	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	L810	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L811	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L812	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L813	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L814	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	L815	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L816	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L831	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	L832	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4	L851	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L857	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	L859	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
....4	PCB	AA41-00342A	PCB-POWER;PCL545R,CEM-1,1L,A,1.6T,330X24	S.N.A
....4	R808	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R808A	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R809	2001-000002	R-CARBON(S);200KOHM,5%,1/2W,AA,TP,6.4X2.	
....4	R812	2003-002170	R-METAL OXIDE(S);15Kohm,5%,2W,AG,TP,3.9x	
....4	R814	2003-002170	R-METAL OXIDE(S);15Kohm,5%,2W,AG,TP,3.9x	
....4	R815	2003-000512	R-METAL OXIDE(S);15Kohm,5%,3W,AA,TP,6x16	
....4	R815A	2003-000512	R-METAL OXIDE(S);15Kohm,5%,3W,AA,TP,6x16	
....4	R832	2001-001178	R-CARBON(S);680OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R833	2003-001024	R-METAL OXIDE(S);150ohm,5%,2W,AF,TP,3.9x	
....4	R834	2001-001097	R-CARBON(S);2.4KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R835	2001-001188	R-CARBON(S);8.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R837	2001-001097	R-CARBON(S);2.4KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R838	2001-001097	R-CARBON(S);2.4KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R842	2003-001040	R-METAL OXIDE(S);47Kohm,5%,2W,AF,TP,3.9x	
....4	R842A	2003-001040	R-METAL OXIDE(S);47Kohm,5%,2W,AF,TP,3.9x	
....4	R844	2003-002020	R-METAL OXIDE(S);56Kohm,5%,2W,AF,TP,3.9x	
....4	R845	2003-002020	R-METAL OXIDE(S);56Kohm,5%,2W,AF,TP,3.9x	
....4	R846	2003-002020	R-METAL OXIDE(S);56Kohm,5%,2W,AF,TP,3.9x	
....4	R847	2003-002020	R-METAL OXIDE(S);56Kohm,5%,2W,AF,TP,3.9x	
....4	R848	2001-001110	R-CARBON(S);240KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R850	2008-001079	R-FUSIBLE;4.7OHM,5%,2W,AF,TP,3.9X10MM	
....4	R855	2001-001196	R-CARBON(S);9.1KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R871	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	R872	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R874	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
⚠ 4	RP801S	2002-001010	R-COMPOSITION;1.8Mohm,5%,1/2W,AA,TP,3.7x	
⚠ 4	RX801S	2002-001011	R-COMPOSITION;3.3Mohm,5%,1/2W,AA,TP,3.7x	
⚠ 4	RY801S	2002-001013	R-COMPOSITION;4.7Mohm,5%,1/2W,AA,TP,3.7x	
⚠ 4	VP801S	1405-000152	VARISTOR;560V,2500A,14x8.5mm,TP	
⚠ 4	VX801S	1405-000187	VARISTOR;750V,1250A,12.5x7mm,TP	
...3		AA39-20009B	LEAD CONNECTOR-ASSY;,1P,YFH800-01,300,16	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA94-07587E	ASSY PCB MAIN;W3,J52AASIA	
...3	C664	2401-001068	C-AL;3300uF,20%,50V,GP,BK,22x40,10	
...3	C665	2401-000737	C-AL;2200uF,20%,50V,GP,TP,18x35.5,7	
...3	CG-BOT	AA63-00397B	SHIELD CASE-BOT;PRJT,P54A,SPTE,T0.5,-,-	S.N.A
...3	CG-TOP	AA63-00396B	SHIELD CASE-TOP;PRJT,P54A,SPTE,T0.5,-,-	S.N.A
...3	CN01	3703-001150	CONNECTOR-DIN;32P,2R,FEMALE,STRAIGHT,AUF	
...3	CN02	3703-001150	CONNECTOR-DIN;32P,2R,FEMALE,STRAIGHT,AUF	
...3	CN201	3711-003974	CONNECTOR-HEADER;BOX,12P,1R,2.5mm,STRAIG	
...3	CN901	3711-003973	CONNECTOR-HEADER;BOX,11P,1R,2.5mm,STRAIG	
...3	CNF01	3703-001150	CONNECTOR-DIN;32P,2R,FEMALE,STRAIGHT,AUF	
...3	CNM01	3703-001187	CONNECTOR-DIN;64P,2R,FEMALE,STRAIGHT,AU	
...3	CNS01	3703-001187	CONNECTOR-DIN;64P,2R,FEMALE,STRAIGHT,AU	
...3	CNT01	3710-001208	CONNECTOR-SOCKET;32P,2R,2.54mm,STRAIGHT,	
...3	CNT02	3710-001208	CONNECTOR-SOCKET;32P,2R,2.54mm,STRAIGHT,	
...3	CNZ01	3703-001150	CONNECTOR-DIN;32P,2R,FEMALE,STRAIGHT,AUF	
...3	DW-BOT	AA63-00395B	SHIELD CASE-BOT;PRJT,P54A,SPTE,T0.5,-,-	S.N.A
...3	DW-TOP	AA63-00394B	SHIELD CASE-TOP;PRJT P54A,SPTE,T0.5,-,-	S.N.A
...3	FO-BOT	AA63-00397B	SHIELD CASE-BOT;PRJT,P54A,SPTE,T0.5,-,-	S.N.A
...3	FO-TOP	AA63-00396B	SHIELD CASE-TOP;PRJT,P54A,SPTE,T0.5,-,-	S.N.A
...3	IC102	AA96-00110C	ASSY-H/S;-,-,AA62-30013K,SI-3090C,-	S.N.A
....4		1203-000577	IC-VOLTAGE REGULATOR;3090,ZIP,5P,-,PLAST	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013K	HEAT-SINK,ES;-,-,-,-,44/18,-,WHT,A6063 E	S.N.A
...3	IC104	AA96-00110A	ASSY-H/S;-,-,AA62-30013K,SI-3050C,-	S.N.A
....4		1203-000203	IC-POSI.ADJUST REG.;3050,TO-220,5P,-,PLA	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013K	HEAT-SINK,ES;-,-,-,-,44/18,-,WHT,A6063 E	S.N.A
...3	IC105	AA96-00110A	ASSY-H/S;-,-,AA62-30013K,SI-3050C,-	S.N.A
...3	IC106	AA96-00110A	ASSY-H/S;-,-,AA62-30013K,SI-3050C,-	S.N.A

Level	Loc. No.	Code No.	Description ; Specification	Remark
...3	IC107	AA96-00111L	ASSY-H/S;-,-,AA62-30013L,KA78R12,-	S.N.A
....4		1203-000165	IC-POSI.ADJUST REG.;78R12,TO-220,4P,-,PL	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013L	HEAT-SINK,ES;-,-,-,-,44/22,-,WHT,-,-,-,-	S.N.A
...3	IC655	AA96-00038A	ASSY-H/S;-,SOUND AMP,AA62-30173E,TDA7265	S.N.A
....4		0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A
....4		1201-001026	IC-POWER AMP;7265,ZIP,11P,19.6MIL,DUAL,1	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30173E	HEAT-SINK,ES;-,-,T1.0,WHITE,SCREW-HOLE(1	S.N.A
...3	ICZ101	AA96-50321B	ASSY-H/S;-,-,AA62-30013G,SI3050C,-	S.N.A
....4		1203-000203	IC-POSI.ADJUST REG.;3050,TO-220,5P,-,PLA	
....4		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
....4		AA62-30013G	HEAT-SINK,ES;-,AL,-,WHT,55(18),-,-,-	S.N.A
...3	ICZ102	1203-000119	IC-NEGA.FIXED REG.;7905,TO-220,3P,-,PLAS	
...3	L601	AA29-00004A	FILTER-LINE NOISE;-,20UH,3A,AC80-260V,TQ	
...3	L602	AA27-10001C	COIL-CHOKE;-,100uH,K,-,5.0A,ST,700UH-K(R	
...3	MI-BOT	AA63-00397B	SHIELD CASE-BOT;PRJT,P54A,SPTE,T0.5,-,-,	S.N.A
...3	MI-TOP	AA63-00396B	SHIELD CASE-TOP;PRJT,P54A,SPTE,T0.5,-,-,	S.N.A
...3	SO-BOT	AA63-00397B	SHIELD CASE-BOT;PRJT,P54A,SPTE,T0.5,-,-,	S.N.A
...3	SO-TOP	AA63-00396B	SHIELD CASE-TOP;PRJT,P54A,SPTE,T0.5,-,-,	S.N.A
⚠ ...3	TU101S	AA40-00083A	TUNER;TCLS3101PD16A(S),PAL B/G,D/K,I,M,1	
...3	TU102S	AA40-00084A	TUNER;TCPS3000PC16B(S),PAL ,181CH,38.9MH	
...3		AA95-01824M	ASSY SUB-PCB,MICOM;SP47W3HF,J52AMIDDLE E	
....4	CN901	3703-001175	CONNECTOR-DIN;64P,2R,MALE,ANGLE,AU	
....4	D907	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
....4	IC901	AA09-00041A	IC-MCU;,SDA555X-OTP,3.3V,-,128K,SDIP,-,4	S.N.A
....4	IC902	1103-001171	IC-EEPROM;L51DC,16KBit,DIP,8P,300MIL,10m	
....4	X901	2801-004071	CRYSTAL-UNIT;6MHZ,30PPM,28-AAM,20PF,40OH	
....4		AA97-05563A	ASSY AUTO-SUB;SP47W3HF,J52A,ASIA	S.N.A
.....5	C901	2201-000980	C-CERAMIC,DISC;0.03nF,5%,50V,NP0,TP,5x3,	
.....5	C902	2201-000292	C-CERAMIC,DISC;1nF,10%,50V,Y5P,TP,5x3.5,	
.....5	C903	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C904	2201-000292	C-CERAMIC,DISC;1nF,10%,50V,Y5P,TP,5x3.5,	
.....5	C905	2201-000292	C-CERAMIC,DISC;1nF,10%,50V,Y5P,TP,5x3.5,	
.....5	C906	2201-000292	C-CERAMIC,DISC;1nF,10%,50V,Y5P,TP,5x3.5,	
.....5	C907	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
.....5	C909	2201-000982	C-CERAMIC,DISC;10nF,+80-20%,50V,Y5V,TP,4	
.....5	C910	2201-000980	C-CERAMIC,DISC;0.03nF,5%,50V,NP0,TP,5x3,	
.....5	C911	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
.....5	C912	2401-000486	C-AL;10uF,20%,50V,GP,TP,6.3x7mm,5	
.....5	C913	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
.....5	C914	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C915	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
.....5	C916	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C917	2401-000493	C-AL;10uF,20%,50V,LZ,TP,5x11mm,5mm	
.....5	C918	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
.....5	C919	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C924	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C932	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C936	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
.....5	C950	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	IC904	1203-001943	IC-VOL. DETECTOR;7025,TO-92,3P,-,PLASTIC	
.....5	L901	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
.....5	L902	2702-000122	INDUCTOR-RADIAL;15uH,5%,6x6.4mm	
.....5	L903	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
.....5	L904	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
.....5	L907	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
.....5	L920	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
.....5	Q901	0505-000109	FET-SILICON;2N7000,N,60V,200mA,5ohm,400m	
.....5	Q902	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5	Q903	0505-000109	FET-SILICON;2N7000,N,60V,200mA,5ohm,400m	
.....5	Q906	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5	Q908	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5	Q911	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
.....5	Q912	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5	Q914	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5		AA97-06271A	ASSY SMD-SUB;SP47W3HF,J52A,ASIA	S.N.A
.....6	C931	2203-000357	C-CERAMIC,CHIP;0.15nF,5%,50V,NP0,TP,1608	
.....6	C951	2203-000221	C-CERAMIC,CHIP;100nF,20%,50V,Y5V,TP,3216	
.....6	D602	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6	D902	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6	D905	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6	D920	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6	D923	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6	DZ901	0403-001375	DIODE-ZENER;RLZ3.6B,3.6-3.845V,500mW,LL-	
.....6	DZ902	0403-001375	DIODE-ZENER;RLZ3.6B,3.6-3.845V,500mW,LL-	
.....6	DZ903	0403-001375	DIODE-ZENER;RLZ3.6B,3.6-3.845V,500mW,LL-	
.....6	DZ904	0403-000746	DIODE-ZENER;RLZ3.9B,3.9V,3.89-4.16V,400m	
.....6	DZ905	0403-000746	DIODE-ZENER;RLZ3.9B,3.9V,3.89-4.16V,400m	
.....6	DZ906	0403-000746	DIODE-ZENER;RLZ3.9B,3.9V,3.89-4.16V,400m	
.....6	DZ907	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6	DZ920	0403-000746	DIODE-ZENER;RLZ3.9B,3.9V,3.89-4.16V,400m	
.....6	IC903	1203-002302	IC-POSI.FIXED REG.;78RM33D,D-PAK,3P,-,PL	
.....6	PCB	AA41-00565B	PCB-MICOM BOARD;SP43T6HF,FR-4,2L,B,1.6T,	S.N.A
.....6	Q909	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	Q910	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	Q913	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	R798	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R799	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R800	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R901	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	R903	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R904	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R905	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	R906	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R907	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R908	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R909	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R911	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
.....6	R912	2007-000081	R-CHIP;2.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R913	2007-000081	R-CHIP;2.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R914	2007-000123	R-CHIP;1.5Kohm,5%,1/16W,DA,TP,1608	
.....6	R915	2007-000081	R-CHIP;2.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R916	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R917	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R918	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R919	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	R920	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R921	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	R922	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R923	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R924	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	R925	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	R927	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R928	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R929	2007-000082	R-CHIP;3.3Kohm,5%,1/16W,DA,TP,1608	
.....6	R930	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	R931	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	R932	2007-000082	R-CHIP;3.3Kohm,5%,1/16W,DA,TP,1608	
.....6	R933	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	R935	2007-000082	R-CHIP;3.3Kohm,5%,1/16W,DA,TP,1608	
.....6	R936	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	R937	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R938	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
.....6	R939	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R940	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R941	2007-000123	R-CHIP;1.5Kohm,5%,1/16W,DA,TP,1608	
.....6	R942	2007-000123	R-CHIP;1.5Kohm,5%,1/16W,DA,TP,1608	
.....6	R943	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R944	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	R945	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6	R946	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6	R947	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R948	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6	R949	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6	R950	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6	R951	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6	R952	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R953	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R954	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R955	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R956	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....6	R957	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	R958	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R960	2007-000309	R-CHIP;10ohm,5%,1/16W,DA,TP,1608	
.....6	R961	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	R962	2007-000094	R-CHIP;22Kohm,5%,1/16W,DA,TP,1608	
.....6	R963	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6	R969	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R970	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R971	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R972	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R974	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	R975	2007-000121	R-CHIP;820ohm,5%,1/16W,DA,TP,1608	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....6	R976	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R977	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	R979	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	R980	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
....4		0202-001167	SOLDER-CREAM;RX3603-2330HO,S45A,PASTE,S	S.N.A
....4		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		AA95-01809C	ASSY SUB-PCB,FORMAT CONVERTOR;ST43T6HF,J	
....4	CON01	3703-001124	CONNECTOR-DIN;32P,2R,MALE,ANGLE,AUF	
....4	CON03	3711-002644	CONNECTOR-HEADER;BOX,5P,1R,2.5mm,STRAIGH	
....4	IC03	AA09-00276A	IC MICOM;,SZM-440FC2,42P,5V,6MHZ,SCALER	
....4	IC04	1103-001208	IC-EEPROM;AT24C02-PC27 C,256x8Bit,DIP,8P	
....4	XF01	2804-001478	OSCILLATOR-CLOCK;35.46895MHZ,100PPM,50PF	
....4	XF02	2801-004099	CRYSTAL-UNIT;17.734475MHZ,30PPM,28-AAA,1	
....4	XTR04	2801-004071	CRYSTAL-UNIT;6MHZ,30PPM,28-AAM,20PF,40OH	
....4		AA97-06223A	ASSY SMD-SUB;ST43T6HF,J52A,PAL(TTSEC)	S.N.A
.....5	CF01	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....5	CF02	2402-000170	C-AL,SMD;1uF,20%,50V,GP,TP,4.3x4.3x5.4,	
.....5	CF03	2203-001155	C-CERAMIC,CHIP;0.068nF,5%,50V,NP0,TP,160	
.....5	CF04	2402-000170	C-AL,SMD;1uF,20%,50V,GP,TP,4.3x4.3x5.4,	
.....5	CF05	2203-001155	C-CERAMIC,CHIP;0.068nF,5%,50V,NP0,TP,160	
.....5	CF06	2402-000170	C-AL,SMD;1uF,20%,50V,GP,TP,4.3x4.3x5.4,	
.....5	CF07	2203-001155	C-CERAMIC,CHIP;0.068nF,5%,50V,NP0,TP,160	
.....5	CF08	2203-000315	C-CERAMIC,CHIP;0.12nF,5%,50V,NP0,TP,1608	
.....5	CF09	2203-000315	C-CERAMIC,CHIP;0.12nF,5%,50V,NP0,TP,1608	
.....5	CF10	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	CF11	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF12	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	CF13	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	CF14	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF15	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	CF16	2402-000173	C-AL,SMD;4.7uF,20%,35V,GP,TP,4.3x4.3x5.	
.....5	CF17	2402-000173	C-AL,SMD;4.7uF,20%,35V,GP,TP,4.3x4.3x5.	
.....5	CF18	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF19	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....5	CF20	2203-000041	C-CERAMIC,CHIP;0.01nF,0.25pF,50V,NP0,TP,	
.....5	CF21	2203-000426	C-CERAMIC,CHIP;0.018nF,5%,50V,NP0,TP,160	
.....5	CF24	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF25	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF26	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF27	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF28	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF29	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF30	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF31	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF32	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF33	2402-000173	C-AL,SMD;4.7uF,20%,35V,GP,TP,4.3x4.3x5.	
.....5	CF34	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF35	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF36	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF37	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF38	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF39	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF40	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....5	CF41	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF42	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF43	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF44	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF51	2402-000179	C-AL,SMD;47uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	CF52	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF53	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF54	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF55	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF56	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF57	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF58	2203-000315	C-CERAMIC,CHIP;0.12nF,5%,50V,NP0,TP,1608	
.....5	CF59	2203-000315	C-CERAMIC,CHIP;0.12nF,5%,50V,NP0,TP,1608	
.....5	CF75	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	CF76	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF77	2203-000426	C-CERAMIC,CHIP;0.018nF,5%,50V,NP0,TP,160	
.....5	CF78	2203-000426	C-CERAMIC,CHIP;0.018nF,5%,50V,NP0,TP,160	
.....5	CF79	2402-000173	C-AL,SMD;4.7uF,20%,35V,GP,TP,4.3x4.3x5.	
.....5	CF80	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF81	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	CF83	2203-000260	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,2012	
.....5	CF84	2203-000444	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,2012,-	
.....5	DF01	0401-000132	DIODE-SWITCHING;BAV99,70V,715mA,SOT-23,T	
.....5	DF02	0401-000132	DIODE-SWITCHING;BAV99,70V,715mA,SOT-23,T	
.....5	DF03	0401-000132	DIODE-SWITCHING;BAV99,70V,715mA,SOT-23,T	
.....5	DF04	0403-000620	DIODE-ZENER;RLZ5.6B,5.6,500mW,LL-34,TP	
.....5	DF05	0403-000620	DIODE-ZENER;RLZ5.6B,5.6,500mW,LL-34,TP	
.....5	DF06	0403-000620	DIODE-ZENER;RLZ5.6B,5.6,500mW,LL-34,TP	
.....5	DF07	0403-000620	DIODE-ZENER;RLZ5.6B,5.6,500mW,LL-34,TP	
.....5	FF01	2901-000226	FILTER-EMI SMD;25V,0.3A,-,100pF,3.2x1.25	
.....5	FF02	2901-000226	FILTER-EMI SMD;25V,0.3A,-,100pF,3.2x1.25	
.....5	FF03	2901-000233	FILTER-EMI SMD;50V,0.3A,-,330pF,4.5x3.2x	
.....5	FF04	2901-000233	FILTER-EMI SMD;50V,0.3A,-,330pF,4.5x3.2x	
.....5	FF05	2901-000233	FILTER-EMI SMD;50V,0.3A,-,330pF,4.5x3.2x	
.....5	FF06	2901-000226	FILTER-EMI SMD;25V,0.3A,-,100pF,3.2x1.25	
.....5	FF07	2901-000226	FILTER-EMI SMD;25V,0.3A,-,100pF,3.2x1.25	
.....5	IC01	0902-001412	IC-MICROPROCESSOR;401,16Bit,QFP,100P,787	
.....5	IC02	1105-001273	IC-DRAM;416S1120,512Kx16x2Bit,TSOP,50P,4	
.....5	IC05	1203-001419	IC-VOLTAGE REGULATOR;4931,TO-252,3P,6.6x	
.....5	IC06	1203-001419	IC-VOLTAGE REGULATOR;4931,TO-252,3P,6.6x	
.....5	LF01	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m	
.....5	LF02	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m	
.....5	LF03	2703-001869	INDUCTOR-SMD;4.7UH,20%,4.5X3.2X3.2MM	
.....5	LF04	2703-001869	INDUCTOR-SMD;4.7UH,20%,4.5X3.2X3.2MM	
.....5	LF05	2703-001869	INDUCTOR-SMD;4.7UH,20%,4.5X3.2X3.2MM	
.....5	LF06	2703-001869	INDUCTOR-SMD;4.7UH,20%,4.5X3.2X3.2MM	
.....5	LF07	2703-001869	INDUCTOR-SMD;4.7UH,20%,4.5X3.2X3.2MM	
.....5	LF08	2703-001869	INDUCTOR-SMD;4.7UH,20%,4.5X3.2X3.2MM	
.....5	LF09	2703-001869	INDUCTOR-SMD;4.7UH,20%,4.5X3.2X3.2MM	
.....5	LF10	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
.....5	LF11	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
.....5	LF12	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
.....5	LF13	2703-001869	INDUCTOR-SMD;4.7UH,20%,4.5X3.2X3.2MM	
.....5	LF14	3301-001202	CORE-FERRITE BEAD;AB,120ohm,4.5x3.2x1.3m	
.....5	PCB	AA41-00454A	PCB-FORMAT CONVERTER;SP43T6HF,FR-4,2L,A,	S.N.A
.....5	QF01	0505-000110	FET-SILICON;2N7002,N,60V,115MA,7.5OHM,0.	
.....5	QF02	0505-000110	FET-SILICON;2N7002,N,60V,115MA,7.5OHM,0.	
.....5	RF01	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RF02	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RF03	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RF04	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RF05	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RF06	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RF07	2007-000402	R-CHIP;150ohm,5%,1/16W,DA,TP,1608	
.....5	RF08	2007-000402	R-CHIP;150ohm,5%,1/16W,DA,TP,1608	
.....5	RF09	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RF10	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RF12	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RF13	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RF14	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....5	RF15	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
.....5	RF16	2007-000539	R-CHIP;200ohm,5%,1/16W,DA,TP,1608	
.....5	RF18	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RF20	2007-000109	R-CHIP;1Mohm,5%,1/16W,DA,TP,1608	
.....5	RF21	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RF22	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RF23	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RF24	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RF27	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RF28	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RF29	2007-000402	R-CHIP;150ohm,5%,1/16W,DA,TP,1608	
.....5	RF30	2007-000402	R-CHIP;150ohm,5%,1/16W,DA,TP,1608	
.....5	RF31	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	RF32	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	RF72	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RF73	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RF74	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RF75	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RF76	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RF78	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RF79	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RF80	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RF81	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	RF82	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	RF83	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	RF84	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	RF85	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	RF86	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RF87	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	RF88	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	RF89	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....5	RF90	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	RF91	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	RF92	2007-000402	R-CHIP;150ohm,5%,1/16W,DA,TP,1608	
.....5	RN01	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....5	RN02	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....5	RN03	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....5	RN04	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....5	RN05	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....5	RN06	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....5	RN07	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
....4		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
....4		0202-001167	SOLDER-CREAM;RX3603-2330HO,S45A,PASTE,S	S.N.A
...3		AA95-01844L	ASSY SUB-PCB,SOUND;PCL545R,P54A,AA95-007	
....4	CN601	3703-001175	CONNECTOR-DIN;64P,2R,MALE,ANGLE,AU	
....4	XD601	2801-000186	CRYSTAL-UNIT;18.432MHz,25ppm,28-AAM,8pF,	
....4		AA97-06989A	ASSY AUTO-SOUND;PCL545R,P54A,AA95-00712	S.N.A
.....5	CD601	2401-000444	C-AL;10uF,20%,25V,GP,TP,5x5mm,5mm	
.....5	CD603	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD604	2401-000486	C-AL;10uF,20%,50V,GP,TP,6.3x7mm,5	
.....5	CD605	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD607	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD608	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD609	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD610	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD611	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD612	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD614	2401-000486	C-AL;10uF,20%,50V,GP,TP,6.3x7mm,5	
.....5	CD616	2401-000486	C-AL;10uF,20%,50V,GP,TP,6.3x7mm,5	
.....5	CD621	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD622	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD623	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD624	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD625	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD626	2401-000426	C-AL;10uF,20%,16V,GP,TP,3.5x5,5	
.....5	CD627	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD628	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD630	2401-000426	C-AL;10uF,20%,16V,GP,TP,3.5x5,5	
.....5	CD632	2401-000444	C-AL;10uF,20%,25V,GP,TP,5x5mm,5mm	
.....5	CD639	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
.....5	CD641	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
.....5	CD644	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD645	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD650	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD652	2401-001250	C-AL;4.7uF,20%,35V,GP,TP,4x5,5	
.....5	CD653	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD654	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD655	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
.....5	CD656	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD657	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD660	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD661	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	CD663	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
.....5	LD601	2701-001032	INDUCTOR-AXIAL;100uH,10%,5x14mm	
.....5	LD602	2701-001032	INDUCTOR-AXIAL;100uH,10%,5x14mm	
.....5	LD603	2701-001032	INDUCTOR-AXIAL;100uH,10%,5x14mm	
.....5		AA97-06896A	ASSY SMD-SOUND;PCL545R,P54A,AA95-00712D	S.N.A
.....6	CD602	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CD606	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CD613	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CD617	2203-001211	C-CERAMIC,CHIP;8.2nF,10%,50V,X7R,TP,1608	
.....6	CD618	2203-001211	C-CERAMIC,CHIP;8.2nF,10%,50V,X7R,TP,1608	
.....6	CD619	2203-001211	C-CERAMIC,CHIP;8.2nF,10%,50V,X7R,TP,1608	
.....6	CD620	2203-001211	C-CERAMIC,CHIP;8.2nF,10%,50V,X7R,TP,1608	
.....6	CD629	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	CD631	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CD633	2203-000468	C-CERAMIC,CHIP;0.001nF,0.25pF,50V,NP0,TP	
.....6	CD634	2203-000468	C-CERAMIC,CHIP;0.001nF,0.25pF,50V,NP0,TP	
.....6	CD635	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....6	CD636	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....6	CD637	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....6	CD640	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CD642	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	CD643	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	CD646	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	CD647	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	CD648	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	CD649	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	CD662	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CD664	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	CD665	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	CD678	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012	
.....6	CD679	2203-000239	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,2012	
.....6	ICD601	1204-001830	IC-SOUND PROCESSOR;MSP3452G-A2,QFP,80P,7	
.....6	ICD602	1201-000541	IC-OP AMP;062,SOP,8P,153MIL,DUAL,6V/mV,P	
.....6	ICD603	1201-000541	IC-OP AMP;062,SOP,8P,153MIL,DUAL,6V/mV,P	
.....6	PCB	AA41-00335A	PCB-SOUND;PCL545R,FR-4,2L,A,1.6T,180X245	S.N.A
.....6	QD601	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	QD602	0501-000727	TR-SMALL SIGNAL;BC848C,NPN,310mW,SOT-23,	
.....6	RD601	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD602	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD603	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD604	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD605	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD606	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD607	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD608	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	RD609	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	RD610	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	RD611	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	RD612	2007-001010	R-CHIP;51Kohm,5%,1/16W,DA,TP,1608	
.....6	RD613	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	RD614	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	RD615	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	RD616	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD618	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	RD619	2007-001179	R-CHIP;8.2Kohm,5%,1/16W,DA,TP,1608	
.....6	RD620	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
.....6	RD621	2007-001010	R-CHIP;51Kohm,5%,1/16W,DA,TP,1608	
.....6	RD622	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608	
.....6	RD623	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608	
.....6	RD624	2007-001010	R-CHIP;51Kohm,5%,1/16W,DA,TP,1608	
.....6	RD625	2007-001179	R-CHIP;8.2Kohm,5%,1/16W,DA,TP,1608	
.....6	RD626	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
.....6	RD627	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	RD628	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD629	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD630	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	RD631	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	RD632	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
.....6	RD633	2007-000134	R-CHIP;33Kohm,5%,1/16W,DA,TP,1608	
.....6	RD634	2007-001179	R-CHIP;8.2Kohm,5%,1/16W,DA,TP,1608	
.....6	RD635	2007-001179	R-CHIP;8.2Kohm,5%,1/16W,DA,TP,1608	
.....6	RD636	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608	
.....6	RD637	2007-000329	R-CHIP;11Kohm,5%,1/16W,DA,TP,1608	
.....6	RD639	2007-001010	R-CHIP;51Kohm,5%,1/16W,DA,TP,1608	
.....6	RD647	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD648	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD649	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	RD650	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
....4		0202-001167	SOLDER-CREAM;RX3603-2330HO,S45A,PASTE,S	S.N.A
....4		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		AA39-20577A	LEAD CONNECTOR-ASSY;,6(3)P,YFH806-06,800	
...3		AA97-06369A	ASSY ROBOT;W3,J52A,ASIA	S.N.A
....4	CN501	3711-003051	CONNECTOR-HEADER;BOX,8P,1R,2.5MM,STRAIGH	
....4	CN801	3711-003975	CONNECTOR-HEADER;BOX,14P,1R,2.5mm,STRAIG	
....4	CNZ02	3711-003052	CONNECTOR-HEADER;BOX,10P,1R,2.5MM,STRAIG	
....4	IC101	1001-001038	IC-ANALOG SWITCH;SAA1300,-,SOT-142,9P,-,	
....4	IC103	AA96-50147B	ASSY-H/S;-,TR,AA62-30012B,KA7808,-	S.N.A
.....5		1203-000293	IC-POSI.FIXED REG.;7808,TO-220,3P,-,PLAS	
.....5		6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A
.....5		AA62-30012B	HEAT-SINK,ES;-,A6063 EXTR,-,-,45(16) T02	S.N.A
....4		AA97-06459A	ASSY AUTO;W3,J52A,ASIA	S.N.A
.....5	C100	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5	
.....5	C101	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5	
.....5	C102	2401-000611	C-AL;1uF,20%,50V,WT,TP,5x11,5	
.....5	C103	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
.....5	C104	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
.....5	C105	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
.....5	C106	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
.....5	C107	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
.....5	C110	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
.....5	C111	2201-000180	C-CERAMIC,DISC;10nF,10%,50V,Y5V,TP,7x3,5	
.....5	C113	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C115	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....5	C116	2401-000689	C-AL;2200uF,20%,16V,GP,TP,13x25,5	
.....5	C117	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C118	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C119	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
.....5	C120	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
.....5	C121	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
.....5	C122	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
.....5	C123	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C124	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C125	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C126	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
.....5	C127	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C128	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C129	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
.....5	C130	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
.....5	C133	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C134	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C135	2401-003034	C-AL;220uF,20%,16V,WT,TP,8x11.5,5	
.....5	C136	2401-002463	C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
.....5	C137	2401-001397	C-AL;470uF,20%,25V,GP,TP,10x16,5	
.....5	C138	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11.5,5	
.....5	C139	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
.....5	C140	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C141	2401-000133	C-AL;1000uF,20%,16V,GP,TP,10x20,5	
.....5	C142	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5	
.....5	C143	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C144	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C145	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C146	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C147	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C149	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C150	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C151	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C152	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C153	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C154	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C155	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	C157	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	C191	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5	
.....5	C666	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C667	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
.....5	C668	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
.....5	C669	2401-000404	C-AL;10uF,20%,16V,BP,TP,5x11,5	
.....5	C670	2401-000603	C-AL;1uF,20%,50V,GP,TP,5x11,5	
.....5	C671	2401-002619	C-AL;47uF,20%,25V,GP,TP,5x11,5	
.....5	C672	2401-000962	C-AL;22uF,20%,50V,GP,TP,5x11,5	
.....5	C676	2401-001192	C-AL;33uF,20%,50V,GP,TP,6.3x11,5	
.....5	C686	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
.....5	C687	2301-000192	C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5mm	
.....5	C688	2401-000192	C-AL;1000uF,20%,50V,GP,TP,16x25,7.5	
.....5	C689	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C690	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
.....5	C691	2401-000192	C-AL;1000uF,20%,50V,GP,TP,16x25,7.5	
.....5	C701	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
.....5	C801	2401-002300	C-AL;47uF,20%,50V,GP,TP,6.3x11,5	
.....5	C901	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
.....5	C902	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	CN601	3711-002643	CONNECTOR-HEADER;BOX,4P,1R,2.5mm,STRAIGH	
.....5	CN602	3711-002644	CONNECTOR-HEADER;BOX,5P,1R,2.5mm,STRAIGH	
.....5	CN902	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	
.....5	CNY01	3711-002645	CONNECTOR-HEADER;BOX,6P,1R,2.5mm,STRAIGH	
.....5	CNY05	3711-002646	CONNECTOR-HEADER;BOX,7P,1R,2.5mm,STRAIGH	
.....5	CZ101	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11.5,5	
.....5	CZ102	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
.....5	CZ103	2401-000689	C-AL;2200uF,20%,16V,GP,TP,13x25,5	
.....5	CZ105	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	CZ106	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	CZ107	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
.....5	CZ109	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	CZ110	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
.....5	D603	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D604	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D605	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D606	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D664	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
.....5	D665	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D666	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D667	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D668	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D669	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D701	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D702	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	D703	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
.....5	DZ665	0403-001039	DIODE-ZENER;MA2560,56V,52-60V,1W,DO-41,T	
.....5	DZ666	0403-001325	DIODE-ZENER;MTZJ15C,14.35-15.09V,500mW,D	
.....5	DZ667	0403-001319	DIODE-ZENER;MTZJ4.7C,4.68-4.93V,500mW,DO	
.....5	DZ701	0403-001140	DIODE-ZENER;RD10ESAB-T4,10V,9.19-10.30V,	
.....5	DZ801	0403-000700	DIODE-ZENER;TZP33A,33V,31-35V,1W,DO-41,T	
.....5	EL01	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL02	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL03	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL05	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL06	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL07	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL08	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL09	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL10	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL11	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL12	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL13	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL14	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL15	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL16	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL17	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL18	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL19	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL20	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL21	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL22	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL23	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL24	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL25	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL26	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL27	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL28	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL29	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL30	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL31	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EL32	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
.....5	EY01	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY02	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY03	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY04	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY05	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY06	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY07	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY08	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY09	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY10	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY11	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY12	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY13	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	EY14	AA60-40011A	EYELET;ID2.0,OD2.8,-,-,BST,-	S.N.A
.....5	GTM02	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5	GTM04	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5	GTM05	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
.....5	J180	2701-000111	INDUCTOR-AXIAL;100uH,10%,2.5x3.4mm	
.....5	L100	2701-000159	INDUCTOR-AXIAL;22uH,10%,4.2x9.8mm	
.....5	L101	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
.....5	L102	2701-000159	INDUCTOR-AXIAL;22uH,10%,4.2x9.8mm	
.....5	L103	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
.....5	L104	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
.....5	L105	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
.....5	L106	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
.....5	L108	2701-001007	INDUCTOR-AXIAL;24uH,10%,4.5x14mm	
.....5	L109	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
.....5	L110	2701-000116	INDUCTOR-AXIAL;10uH,10%,4.2x9.8mm	
.....5	L111	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
.....5	L112	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
.....5	L113	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
.....5	L603	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
.....5	L604	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
.....5	L605	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
.....5	L901	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....5	LDZ101	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
.....5	LDZ102	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
.....5	LZ101	2701-000142	INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm	
.....5	LZ102	2701-000142	INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm	
.....5	LZ103	2701-001030	INDUCTOR-AXIAL;43uH,10%,5x14mm	
.....5	LZ104	2701-001030	INDUCTOR-AXIAL;43uH,10%,5x14mm	
.....5	PCB	AA41-00332D	PCB-MAIN;PCL545R,FR-1,1L,D,1.6T,330X245,	S.N.A
.....5	Q601	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5	Q666	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5	Q667	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5	Q668	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5	Q701	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5	Q702	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5	Q903	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
.....5	R100	2001-000864	R-CARBON;56KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R101	2001-000702	R-CARBON;39KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R102	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R103	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R104	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R105	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R106	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R107	2001-000739	R-CARBON;4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R108	2001-000739	R-CARBON;4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R110	2001-000739	R-CARBON;4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R111	2001-000037	R-CARBON(S);330OHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R112	2001-000739	R-CARBON;4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R113	2001-000739	R-CARBON;4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R115	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R117	2001-000969	R-CARBON;75OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R602	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R603	2001-001097	R-CARBON(S);2.4KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5	R604	2001-001168	R-CARBON(S);6.8KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5	R605	2001-001106	R-CARBON(S);220KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5	R661	2004-001970	R-METAL(S);1.8Kohm,1%,1/2W,AA,TP,6.5x2.5	
.....5	R662	2004-001970	R-METAL(S);1.8Kohm,1%,1/2W,AA,TP,6.5x2.5	
.....5	R663	2001-000660	R-CARBON;33KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R664	2004-001970	R-METAL(S);1.8Kohm,1%,1/2W,AA,TP,6.5x2.5	
.....5	R665	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R666	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R669	2001-001121	R-CARBON(S);3.6KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5	R670	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5	R671	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R672	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R673	2001-001086	R-CARBON(S);18KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R673A	2001-001142	R-CARBON(S);3KOHM,5%,1/2W,AA,TP,2.4X6.4M	
.....5	R674	2001-000780	R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R675	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R676	2001-000812	R-CARBON;5.6KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R677	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R678	2001-000008	R-CARBON;15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R679	2001-001071	R-CARBON(S);12KOHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R680	2001-001000	R-CARBON;82KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R681	2004-001970	R-METAL(S);1.8Kohm,1%,1/2W,AA,TP,6.5x2.5	
.....5	R682	2004-002019	R-METAL(S);33Kohm,1%,1/2W,AA,TP,2.5x6.5m	
.....5	R683	2004-002019	R-METAL(S);33Kohm,1%,1/2W,AA,TP,2.5x6.5m	
.....5	R685	2004-001390	R-METAL(S);1Kohm,2%,1/2W,AA,TP,2.4x6.4mm	
.....5	R686	2004-001390	R-METAL(S);1Kohm,2%,1/2W,AA,TP,2.4x6.4mm	
.....5	R687	2001-001146	R-CARBON(S);4.7OHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R689	2001-001146	R-CARBON(S);4.7OHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	R690	2001-001144	R-CARBON(S);4.7KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5	R691	2001-001144	R-CARBON(S);4.7KOHM,5%,1/2W,AA,TP,2.4X6.	
.....5	R701	2001-000786	R-CARBON;47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R702	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R703	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R704	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R888	2003-001098	R-METAL OXIDE(S);22Kohm,5%,3W,AA,TP,6x16	
.....5	R900	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R979	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	R980	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	RF101	2008-001116	R-FUSIBLE(S);0.68ohm,10%,2W,AG,TP,3.9x12	
.....5	RF102	2008-000266	R-FUSIBLE(S);1ohm,5%,2W,AF,TP,3.9x10mm	
.....5	RF104	2008-000266	R-FUSIBLE(S);1ohm,5%,2W,AF,TP,3.9x10mm	
.....5	RF121	2008-000253	R-FUSIBLE(S);0.47ohm,5%,1W,AF,TP,3.9x10m	
.....5	RZ01	2001-000037	R-CARBON(S);330OHM,5%,1/2W,AA,TP,2.4X6.4	
.....5	RZ02	2001-000739	R-CARBON;4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	RZ101	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
.....5	RZ102	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		AA95-01806D	ASSY SUB-PCB,DW-SRC;SP43T6HF,J52AASIA,AA	
....4	CN01	3703-001124	CONNECTOR-DIN;32P,2R,MALE,ANGLE,AUF	
....4	CN02	3703-001124	CONNECTOR-DIN;32P,2R,MALE,ANGLE,AUF	
....4	CX01	2801-004019	CRYSTAL-UNIT;20.25MHz,30ppm,28-AAM,13pF,	
....4	DX01	2801-003811	CRYSTAL-UNIT;24.576MHZ,20PPM,28-AAM,30PF	
....4	PX01	2801-004019	CRYSTAL-UNIT;20.25MHz,30ppm,28-AAM,13pF,	
....4		AA97-05460A	ASSY AUTO-SUB;SP43T6HF,J52A,ASIA	S.N.A
.....5	CC17	2401-002183	C-AL;220uF,20%,16V,GP,TP,8x9,5mm	
.....5	CC19	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	CC28	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	CC32	2401-002183	C-AL;220uF,20%,16V,GP,TP,8x9,5mm	
.....5	CC42	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	CC44	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	CC45	2401-000486	C-AL;10uF,20%,50V,GP,TP,6.3x7mm,5	
.....5	DC16	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	DC17	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
.....5	DC19	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
.....5	DC27	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
.....5	DC39	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
.....5	DL07	2702-001092	INDUCTOR-RADIAL;2.2uH,10%,6x4mm	
.....5	IC12	1203-001140	IC-VOL. DETECTOR;7039,TO-92P,3P,-,PLASTI	
.....5	PC14	2401-002183	C-AL;220uF,20%,16V,GP,TP,8x9,5mm	
.....5	PC16	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
.....5	PC23	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	PC27	2401-002183	C-AL;220uF,20%,16V,GP,TP,8x9,5mm	
.....5	PC41	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	PC43	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	SC01	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	SC03	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	SC22	2401-003102	C-AL;100uF,20%,10V,GP,TP,5x11,5	
.....5	SC30	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
.....5	SC31	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
.....5	SC36	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
.....5	SC51	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	SC53	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	YC21	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	YC26	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	YC31	2401-000486	C-AL;10uF,20%,50V,GP,TP,6.3x7mm,5	
.....5	YC38	2401-000486	C-AL;10uF,20%,50V,GP,TP,6.3x7mm,5	
.....5	YC57	2401-001496	C-AL;47uF,20%,16V,GP,TP,5x7,5	
.....5	YC62	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
.....5	YL02	2702-000160	INDUCTOR-RADIAL;4.7uH,10%,6x6.4mm	
.....5		AA97-06242A	ASSY SMD-SUB;SP43T6HF,J52A,ASIA	S.N.A
.....6	CC01	2203-000609	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,2012	
.....6	CC02	2203-000609	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,2012	
.....6	CC03	2203-000609	C-CERAMIC,CHIP;22nF,10%,50V,X7R,TP,2012	
.....6	CC04	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....6	CC05	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	CC06	2203-000838	C-CERAMIC,CHIP;0.39nF,5%,50V,NP0,TP,1608	
.....6	CC07	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CC08	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....6	CC09	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	CC10	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CC11	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CC12	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CC13	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CC14	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CC15	2203-001646	C-CERAMIC,CHIP;3pF,0.5pF,50V,NP0,TP,2012	
.....6	CC16	2203-001646	C-CERAMIC,CHIP;3pF,0.5pF,50V,NP0,TP,2012	
.....6	CC18	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....6	CC20	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....6	CC21	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	CC22	2203-000838	C-CERAMIC,CHIP;0.39nF,5%,50V,NP0,TP,1608	
.....6	CC23	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	CC24	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	CC25	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	CC26	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	CC27	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	CC29	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....6	CC30	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	CC31	2203-000838	C-CERAMIC,CHIP;0.39nF,5%,50V,NP0,TP,1608	
.....6	CC33	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....6	CC35	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	CC36	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	CC37	2203-000681	C-CERAMIC,CHIP;0.027nF,5%,50V,NP0,TP,160	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....6	CC38	2203-000681	C-CERAMIC,CHIP;0.027nF,5%,50V,NP0,TP,160	
.....6	CC39	2203-000681	C-CERAMIC,CHIP;0.027nF,5%,50V,NP0,TP,160	
.....6	CC40	2203-000681	C-CERAMIC,CHIP;0.027nF,5%,50V,NP0,TP,160	
.....6	CC41	2203-000998	C-CERAMIC,CHIP;0.047nF,5%,50V,NP0,TP,160	
.....6	CC43	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CC47	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	CC48	2203-005384	C-CERAMIC,CHIP;4700nF,+80-20%,10V,Y5V,TP	
.....6	CC49	2203-005384	C-CERAMIC,CHIP;4700nF,+80-20%,10V,Y5V,TP	
.....6	CC50	2203-005384	C-CERAMIC,CHIP;4700nF,+80-20%,10V,Y5V,TP	
.....6	CC51	2203-000783	C-CERAMIC,CHIP;0.33nF,5%,50V,NP0,TP,1608	
.....6	CD01	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6	CD02	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6	CF01	2901-001120	FILTER-EMI SMD;25V,100mA,-,-,3.2x1.6x1,T	
.....6	CF02	2901-001120	FILTER-EMI SMD;25V,100mA,-,-,3.2x1.6x1,T	
.....6	CL03	3301-001186	CORE-FERRITE BEAD;AB,600ohm,3.2x1.6x1.3m	
.....6	CL05	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....6	CL06	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....6	CL07	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....6	CQ01	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6	CQ02	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6	CQ03	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6	CQ04	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6	CQ05	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6	CR01	2007-001166	R-CHIP;750HM,5%,1/10W,DA,TP,2012	
.....6	CR05	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	CR06	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	CR07	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	CR08	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	CR09	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	CR10	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	CR12	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....6	CR13	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....6	CR14	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....6	CR15	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
.....6	CR16	2703-000274	INDUCTOR-SMD;2.2uH,10%,1.25x2x0.85mm	
.....6	CR20	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	CR22	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	CR23	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....6	CR25	2007-001166	R-CHIP;750HM,5%,1/10W,DA,TP,2012	
.....6	CR27	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	CR28	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	CR29	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
.....6	CR30	2007-000119	R-CHIP;560ohm,5%,1/16W,DA,TP,1608	
.....6	CR31	2007-000643	R-CHIP;270ohm,5%,1/16W,DA,TP,1608	
.....6	CR32	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
.....6	CR33	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
.....6	CR35	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	CR37	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	CR38	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	CR45	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	CR46	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	CR47	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	CR48	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	CR49	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6	CR50	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	CR51	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	CR52	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6	CR53	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	CR54	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	CR55	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6	CR57	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
.....6	DC18	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	DC20	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	DC21	2203-001083	C-CERAMIC,CHIP;0.005nF,0.1pF,50V,NP0,TP,	
.....6	DC22	2203-001083	C-CERAMIC,CHIP;0.005nF,0.1pF,50V,NP0,TP,	
.....6	DC23	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	DC24	2203-001656	C-CERAMIC,CHIP;0.47nF,5%,50V,NP0,TP,1608	
.....6	DC25	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	DC26	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	DC28	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	DC29	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	DC30	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	DC31	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	DC32	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	DC33	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	DC34	2203-000998	C-CERAMIC,CHIP;0.047nF,5%,50V,NP0,TP,160	
.....6	DC35	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	DC36	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....6	DC37	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	DC38	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....6	DD01	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6	DD02	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6	DD03	0403-001127	DIODE-ZENER;02DZ5.1,5.1,200mW,SOD-323,TP	
.....6	DD06	0403-001127	DIODE-ZENER;02DZ5.1,5.1,200mW,SOD-323,TP	
.....6	DD07	0401-000133	DIODE-SWITCHING;RLS4148,100V,200MA,SOD-8	
.....6	DL05	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....6	DL06	3301-001324	CORE-FERRITE BEAD;AB,15OHM,2X1.25X0.9MM,	
.....6	DQ01	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6	DQ03	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6	DR16	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	DR17	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	DR18	2007-000101	R-CHIP;82Kohm,5%,1/16W,DA,TP,1608	
.....6	DR19	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....6	DR20	2007-000081	R-CHIP;2.7Kohm,5%,1/16W,DA,TP,1608	
.....6	DR22	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	DR23	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	DR24	2007-000100	R-CHIP;68Kohm,5%,1/16W,DA,TP,1608	
.....6	DR25	2007-000129	R-CHIP;27Kohm,5%,1/16W,DA,TP,1608	
.....6	DR26	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	DR27	2007-000127	R-CHIP;9.1Kohm,5%,1/16W,DA,TP,1608	
.....6	DR29	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	DR30	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	DR31	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	DR32	2007-000118	R-CHIP;390ohm,5%,1/16W,DA,TP,1608	
.....6	DR33	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	DR34	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	DR35	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	DR36	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6	DR37	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	DR38	2007-000079	R-CHIP;1.8Kohm,5%,1/16W,DA,TP,1608	
.....6	DR40	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	DR41	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	DR44	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	DR46	2007-000124	R-CHIP;2.2Kohm,5%,1/16W,DA,TP,1608	
.....6	DR54	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	IC01	1204-001598	IC-VIDEO PROCESS;VPC3230D-B2,QFP,80P,-,P	
.....6	IC02	1204-001623	IC-VERTICAL PROCESSO;SDA9400,QFP,64P,-,P	
.....6	IC03	1002-001045	IC-D/A CONVERTER;9280,8BIT,PLCC,68P,-,-,	
.....6	IC06	1204-001372	IC-HOR./VER.PROCESSO;SDA9361,QFP,44P,-,P	
.....6	IC07	1204-001550	IC-VIDEO PROCESS;CXA2101AQ,QFP,80P,-,PLA	
.....6	IC11	1203-001419	IC-VOLTAGE REGULATOR;4931,TO-252,3P,6.6x	
.....6	IC13	1203-001419	IC-VOLTAGE REGULATOR;4931,TO-252,3P,6.6x	
.....6	PC01	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....6	PC02	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	PC03	2203-000838	C-CERAMIC,CHIP;0.39nF,5%,50V,NP0,TP,1608	
.....6	PC04	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC05	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....6	PC06	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	PC07	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC08	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC09	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC10	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC11	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC12	2203-001646	C-CERAMIC,CHIP;3pF,0.5pF,50V,NPO,TP,2012	
.....6	PC13	2203-001646	C-CERAMIC,CHIP;3pF,0.5pF,50V,NPO,TP,2012	
.....6	PC15	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....6	PC17	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....6	PC18	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	PC19	2203-000838	C-CERAMIC,CHIP;0.39nF,5%,50V,NP0,TP,1608	
.....6	PC20	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....6	PC21	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	PC22	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	PC24	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....6	PC25	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	PC26	2203-000838	C-CERAMIC,CHIP;0.39nF,5%,50V,NP0,TP,1608	
.....6	PC28	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....6	PC29	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC30	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC31	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC32	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC33	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC34	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC35	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC36	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....6	PC37	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC38	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC39	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC40	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC42	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC47	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....6	PC48	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....6	PC49	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....6	PC52	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....6	PC53	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PC54	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....6	PC55	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	PC56	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	PC57	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	PC58	2203-005590	C-CERAMIC,CHIP;330NF,10%,16V,X7R,TP,2012	
.....6	PC78	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	PCB	AA41-00418C	PCB-DW;SP55W3HR,FR-4,4L,C,1.6T,245X245,J	S.N.A
.....6	PIC01	1204-001598	IC-VIDEO PROCESS;VPC3230D-B2,QFP,80P,-,P	
.....6	PIC02	1109-001144	IC-FIFO;81V04160,2x256Kx8Bit,TQFP,100P,1	
.....6	PIC04	1203-001419	IC-VOLTAGE REGULATOR;4931,TO-252,3P,6.6x	
.....6	PL01	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....6	PL02	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....6	PR01	2007-001166	R-CHIP;750HM,5%,1/10W,DA,TP,2012	
.....6	PR02	2007-001166	R-CHIP;750HM,5%,1/10W,DA,TP,2012	
.....6	PR03	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	PR04	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	PR06	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....6	PR07	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....6	PR08	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....6	PR11	2007-000029	R-CHIP;00HM,5%,1/10W,DA,TP,2012	
.....6	PR12	2007-000029	R-CHIP;00HM,5%,1/10W,DA,TP,2012	
.....6	PR19	2007-000029	R-CHIP;00HM,5%,1/10W,DA,TP,2012	
.....6	PR20	2007-000290	R-CHIP;100OHM,5%,1/10W,DA,TP,2012	
.....6	SC02	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC04	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC05	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC06	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC07	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC08	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC09	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC11	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC12	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC13	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC14	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC21	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC23	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC24	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC25	2203-000140	C-CERAMIC,CHIP;1.5nF,10%,50V,X7R,TP,1608	
.....6	SC26	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....6	SC27	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC28	2203-000552	C-CERAMIC,CHIP;0.02nF,5%,50V,NP0,TP,1608	
.....6	SC29	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC32	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC33	2203-000552	C-CERAMIC,CHIP;0.02nF,5%,50V,NP0,TP,1608	
.....6	SC34	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC35	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC37	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC38	2203-000552	C-CERAMIC,CHIP;0.02nF,5%,50V,NP0,TP,1608	
.....6	SC52	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SC54	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	SF01	2901-001120	FILTER-EMI SMD;25V,100mA,-,-,3.2x1.6x1,T	
.....6	SL01	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....6	SL02	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....6	SL03	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....6	SL04	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....6	SL05	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....6	SL06	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....6	SL08	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....6	SL09	3301-001186	CORE-FERRITE BEAD;AB,600ohm,3.2x1.6x1.3m	
.....6	SR01	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	SR02	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	SR03	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	SR04	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....6	SR05	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....6	SR06	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....6	SR07	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....6	SR08	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	SR09	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	SR11	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	SR12	2007-001056	R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608	
.....6	SR13	2007-000402	R-CHIP;150ohm,5%,1/16W,DA,TP,1608	
.....6	SR14	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	SR15	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	SR16	2007-000402	R-CHIP;150ohm,5%,1/16W,DA,TP,1608	
.....6	SR17	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	SR18	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	SR19	2007-000381	R-CHIP;13Kohm,5%,1/16W,DA,TP,1608	
.....6	SR21	2007-000402	R-CHIP;150ohm,5%,1/16W,DA,TP,1608	
.....6	SR22	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	SR23	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	SR24	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....6	SR25	2007-000401	R-CHIP;150OHM,5%,1/10W,DA,TP,2012	
.....6	YC01	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC02	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC03	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC04	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC05	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC06	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC07	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC08	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC09	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC10	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC11	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC12	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC13	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC14	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC15	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC16	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC17	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC18	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC19	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC20	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC22	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC23	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC24	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC25	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC27	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....6	YC28	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....6	YC29	2203-001603	C-CERAMIC,CHIP;220nF,10%,16V,X7R,TP,2012	
.....6	YC30	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC32	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC33	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC34	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC35	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC36	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC37	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC39	2203-000998	C-CERAMIC,CHIP;0.047nF,5%,50V,NP0,TP,160	
.....6	YC40	2203-000998	C-CERAMIC,CHIP;0.047nF,5%,50V,NP0,TP,160	
.....6	YC45	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC46	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC47	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC48	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....6	YC49	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC50	2203-002494	C-CERAMIC,CHIP;470nF,10%,16V,X7R,TP,2012	
.....6	YC51	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....6	YC52	2203-001083	C-CERAMIC,CHIP;0.005nF,0.1pF,50V,NP0,TP,	
.....6	YC53	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC54	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC55	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC56	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC58	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC59	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC60	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....6	YC63	2203-000236	C-CERAMIC,CHIP;0.1nF,5%,50V,NP0,TP,1608	
.....6	YC66	2203-000815	C-CERAMIC,CHIP;0.033nF,5%,50V,NP0,TP,160	
.....6	YD01	0403-000620	DIODE-ZENER;RLZ5.6B,5.6,500mW,LL-34,TP	
.....6	YD02	0403-000620	DIODE-ZENER;RLZ5.6B,5.6,500mW,LL-34,TP	
.....6	YD03	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
.....6	YD04	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
.....6	YD05	0403-001117	DIODE-ZENER;RLZ12B,5%,500mW,LL-34,TP	
.....6	YF01	2901-001120	FILTER-EMI SMD;25V,100mA,-,-,3.2x1.6x1,T	
.....6	YF02	2901-001120	FILTER-EMI SMD;25V,100mA,-,-,3.2x1.6x1,T	
.....6	YF03	2901-001120	FILTER-EMI SMD;25V,100mA,-,-,3.2x1.6x1,T	
.....6	YF04	2901-001120	FILTER-EMI SMD;25V,100mA,-,-,3.2x1.6x1,T	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....6	YF05	2901-001120	FILTER-EMI SMD;25V,100mA,-,-,3.2x1.6x1,T	
.....6	YL01	3301-001186	CORE-FERRITE BEAD;AB,600ohm,3.2x1.6x1.3m	
.....6	YQ01	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6	YQ02	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6	YQ03	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6	YQ06	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6	YQ08	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....6	YQ11	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6	YQ12	0501-000344	TR-SMALL SIGNAL;KSC1623-G,NPN,200mW,SOT-	
.....6	YR05	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR06	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR07	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR08	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR09	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR10	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR100	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR101	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR102	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR103	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....6	YR104	2007-000402	R-CHIP;150ohm,5%,1/16W,DA,TP,1608	
.....6	YR105	2007-000075	R-CHIP;220ohm,5%,1/16W,DA,TP,1608	
.....6	YR11	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR12	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR14	2007-000077	R-CHIP;470ohm,5%,1/16W,DA,TP,1608	
.....6	YR15	2007-000939	R-CHIP;47Kohm,1%,1/16W,DA,TP,1608	
.....6	YR18	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR23	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	YR24	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	YR25	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR26	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR27	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR28	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR29	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6	YR30	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR31	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6	YR32	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR33	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6	YR40	2007-000691	R-CHIP;3.3Mohm,5%,1/16W,DA,TP,1608	
.....6	YR41	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR43	2007-000799	R-CHIP;360ohm,5%,1/16W,DA,TP,1608	
.....6	YR44	2007-000799	R-CHIP;360ohm,5%,1/16W,DA,TP,1608	
.....6	YR45	2007-000799	R-CHIP;360ohm,5%,1/16W,DA,TP,1608	
.....6	YR46	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR47	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR48	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR50	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....6	YR51	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR53	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR56	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR59	2007-000300	R-CHIP;10KOHM,5%,1/10W,DA,TP,2012	
.....6	YR60	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR61	2007-000097	R-CHIP;47Kohm,5%,1/16W,DA,TP,1608	
.....6	YR62	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	YR63	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR64	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR65	2007-000583	R-CHIP;22Kohm,1%,1/16W,DA,TP,1608	
.....6	YR77	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6	YR78	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6	YR79	2007-000210	R-CHIP;1.1KOHM,5%,1/10W,DA,TP,2012	
.....6	YR83	2007-000076	R-CHIP;330ohm,5%,1/16W,DA,TP,1608	
.....6	YR85	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR86	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR88	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	YR89	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....6	YR90	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR91	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR92	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....6	YR98	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....6	YR99	2007-000075	R-CHIP;220ohm,5%,1/16W,DA,TP,1608	
....4		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
....4		0202-001167	SOLDER-CREAM;RX3603-2330HO,S45A,PASTE,S	S.N.A
...3		AA95-01799M	ASSY SUB-PCB,CONV MDL;SP47W3HF,J52ASDC11	
....4	CN01	3703-001124	CONNECTOR-DIN;32P,2R,MALE,ANGLE,AUF	
....4	CN04	3711-003601	CONNECTOR-HEADER;BOX,12P,1R,2.5mm,ANGLE,	
....4	L01	2701-001030	INDUCTOR-AXIAL;43uH,10%,5x14mm	
....4		AA97-06266A	ASSY SMD-SUB;SP47W3HF,J52A,SDC11	S.N.A
.....5	C01	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	C02	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C03	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	C04	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C05	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C07	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	C08	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C10	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C11	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C12	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C13	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C14	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C15	2203-000440	C-CERAMIC,CHIP;1nF,10%,50V,X7R,TP,1608,-	
.....5	C17	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	C18	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C19	2402-001049	C-AL,CHIP;10uF,20%,16V,GP,TP,3.3x3.3x5.4	
.....5	C20	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C21	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C22	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C23	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C24	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C25	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C26	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C27	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C28	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C29	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C30	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C31	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C32	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C33	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C34	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C35	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C36	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C40	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C41	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C42	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	C43	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C44	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C45	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	C46	2203-000357	C-CERAMIC,CHIP;0.15nF,5%,50V,NP0,TP,1608	
.....5	C47	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....5	C48	2203-000041	C-CERAMIC,CHIP;0.01nF,0.25pF,50V,NP0,TP,	
.....5	C49	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C50	2203-000357	C-CERAMIC,CHIP;0.15nF,5%,50V,NP0,TP,1608	
.....5	C51	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....5	C52	2203-000041	C-CERAMIC,CHIP;0.01nF,0.25pF,50V,NP0,TP,	
.....5	C53	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C54	2203-000357	C-CERAMIC,CHIP;0.15nF,5%,50V,NP0,TP,1608	
.....5	C55	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....5	C56	2203-000041	C-CERAMIC,CHIP;0.01nF,0.25pF,50V,NP0,TP,	
.....5	C57	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C58	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C59	2203-000357	C-CERAMIC,CHIP;0.15nF,5%,50V,NP0,TP,1608	
.....5	C60	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....5	C61	2203-000041	C-CERAMIC,CHIP;0.01nF,0.25pF,50V,NP0,TP,	
.....5	C62	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C63	2203-000357	C-CERAMIC,CHIP;0.15nF,5%,50V,NP0,TP,1608	
.....5	C64	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....5	C65	2203-000041	C-CERAMIC,CHIP;0.01nF,0.25pF,50V,NP0,TP,	
.....5	C66	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C67	2203-000357	C-CERAMIC,CHIP;0.15nF,5%,50V,NP0,TP,1608	
.....5	C68	2203-001071	C-CERAMIC,CHIP;0.056nF,5%,50V,NP0,TP,160	
.....5	C69	2203-000041	C-CERAMIC,CHIP;0.01nF,0.25pF,50V,NP0,TP,	
.....5	C70	2203-001083	C-CERAMIC,CHIP;0.005nF,0.1pF,50V,NP0,TP,	
.....5	C71	2203-001083	C-CERAMIC,CHIP;0.005nF,0.1pF,50V,NP0,TP,	
.....5	C72	2203-001083	C-CERAMIC,CHIP;0.005nF,0.1pF,50V,NP0,TP,	
.....5	C73	2203-001083	C-CERAMIC,CHIP;0.005nF,0.1pF,50V,NP0,TP,	
.....5	C74	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	C75	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C76	2203-001034	C-CERAMIC,CHIP;5.6nF,10%,50V,X7R,TP,1608	
.....5	C77	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....5	C78	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C79	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C80	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C81	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C82	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C83	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C84	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....5	C86	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C87	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C88	2203-001245	C-CERAMIC,CHIP;0.082nF,5%,50V,NP0,TP,201	
.....5	C89	2203-000181	C-CERAMIC,CHIP;100nF,+80-20%,25V,Y5V,TP,	
.....5	C90	2203-000575	C-CERAMIC,CHIP;220NF,10%,25V,X7R,TP,2012	
.....5	C91	2203-000975	C-CERAMIC,CHIP;47nF,10%,25V,X7R,TP,1608,	
.....5	C92	2203-000257	C-CERAMIC,CHIP;10nF,10%,50V,X7R,TP,1608	
.....5	C93	2402-001042	C-AL,SMD;100uF,20%,16V,GP,TP,6.6x6.6x5.4	
.....5	D01	0401-000160	DIODE-SWITCHING;ISS314,30V,100mA,USC,TP	
.....5	D02	0401-000160	DIODE-SWITCHING;ISS314,30V,100mA,USC,TP	
.....5	D03	0401-000160	DIODE-SWITCHING;ISS314,30V,100mA,USC,TP	
.....5	D04	0401-000160	DIODE-SWITCHING;ISS314,30V,100mA,USC,TP	
.....5	D05	0401-000160	DIODE-SWITCHING;ISS314,30V,100mA,USC,TP	
.....5	DZ01	0403-001016	DIODE-ZENER;RLZ6.2B,6.2V,5.96-6.27V,400m	
.....5	DZ02	0403-001016	DIODE-ZENER;RLZ6.2B,6.2V,5.96-6.27V,400m	
.....5	DZ03	0403-001016	DIODE-ZENER;RLZ6.2B,6.2V,5.96-6.27V,400m	
.....5	DZ04	0403-001016	DIODE-ZENER;RLZ6.2B,6.2V,5.96-6.27V,400m	
.....5	EF01	2901-000229	FILTER-EMI SMD;50V,0.3A,-,22000pF,4.5x3.	
.....5	EF02	2901-000229	FILTER-EMI SMD;50V,0.3A,-,22000pF,4.5x3.	
.....5	EF03	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
.....5	EF04	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....5	EF05	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....5	EF06	2901-000226	FILTER-EMI SMD;25V,0.3A,-,100pF,3.2x1.25	
.....5	EF07	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....5	EF08	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....5	EF09	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....5	EF10	3301-001324	CORE-FERRITE BEAD;AB,150HM,2X1.25X0.9MM,	
.....5	EF13	2901-000226	FILTER-EMI SMD;25V,0.3A,-,100pF,3.2x1.25	
.....5	EF14	2007-000029	R-CHIP;0OHM,5%,1/10W,DA,TP,2012	
.....5	IC01	AA13-00104A	IC ASIC;SDC11,SVP-54T6SR,208P,-0.3VTO3.8	
.....5	IC02	1203-002302	IC-POSI.FIXED REG.;78RM33D,D-PAK,3P,-,PL	
.....5	IC04	1203-001824	IC-VOL. DETECTOR;7042,SOT-89,3P,-,PLASTI	
.....5	IC05	1103-000180	IC-EEPROM;24C16,2Kx8Bit,SOP,8P,150MIL,10	
.....5	IC06	AA09-00032A	IC-MCU;,TSC87251G2D-OTP,4.5 TO 5.5V,-,32	S.N.A
.....5	IC08	1201-001520	IC-VIDEO AMP;EL2250CS,SOIC,8P,150MIL,DUA	
.....5	IC09	1001-000164	IC-ANALOG MULTIPLEX;74HC4052,CMOS,SOP,16	
.....5	IC10	1201-001504	IC-OP AMP;072,SOP,8P,150MIL,DUAL,-,PLAST	
.....5	IC11	1201-001504	IC-OP AMP;072,SOP,8P,150MIL,DUAL,-,PLAST	
.....5	IC12	1201-001504	IC-OP AMP;072,SOP,8P,150MIL,DUAL,-,PLAST	
.....5	IC13	1201-001135	IC-OP AMP;324,SOP,ST,14P,150MIL,QUAD,100	
.....5	IC14	0801-002345	IC-CMOS LOGIC;7S04,INVERTER,SOT-353,5P,4	
.....5	IC15	0801-002345	IC-CMOS LOGIC;7S04,INVERTER,SOT-353,5P,4	
.....5	IC16	0801-002345	IC-CMOS LOGIC;7S04,INVERTER,SOT-353,5P,4	
.....5	IC17	1209-001163	IC-PLL;TLC2932IPWLE,SOP,14P,-,PLASTIC	
.....5	OSC01	2804-001479	OSCILLATOR-CLOCK;24MHZ,100PPM,50PF,TP,5V	
.....5	PCB	AA41-00529A	PCB-CONVERGENCE MODULE;SVP-54T6SR,FR-4,4	S.N.A
.....5	Q01	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....5	Q02	0501-000280	TR-SMALL SIGNAL;KSA1182,PNP,150mW,SOT-23	
.....5	R01	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R02	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R03	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R04	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R10	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R100	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....5	R101	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....5	R102	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....5	R103	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....5	R109	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....5	R11	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R110	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R111	2007-000102	R-CHIP;100Kohm,5%,1/16W,DA,TP,1608	
.....5	R117	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	R118	2007-000123	R-CHIP;1.5Kohm,5%,1/16W,DA,TP,1608	
.....5	R119	2007-000355	R-CHIP;12KOHM,5%,1/10W,DA,TP,2012	
.....5	R12	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R120	2007-000856	R-CHIP;4.3KOHM,1%,1/10W,DA,TP,2012	
.....5	R121	2007-000109	R-CHIP;1Mohm,5%,1/16W,DA,TP,1608	
.....5	R122	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R123	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R124	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R125	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R126	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R127	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R13	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R134	2007-000070	R-CHIP;0ohm,5%,1/16W,DA,TP,1608	
.....5	R14	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R15	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R16	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R17	2007-000122	R-CHIP;1.2Kohm,5%,1/16W,DA,TP,1608	
.....5	R18	2007-000381	R-CHIP;13Kohm,5%,1/16W,DA,TP,1608	
.....5	R19	2007-001056	R-CHIP;6.2Kohm,5%,1/16W,DA,TP,1608	
.....5	R20	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....5	R21	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R22	2007-001167	R-CHIP;75ohm,5%,1/16W,DA,TP,1608	
.....5	R23	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R28	2007-001163	R-CHIP;75OHM,1%,1/10W,DA,TP,2012	
.....5	R29	2007-001163	R-CHIP;75OHM,1%,1/10W,DA,TP,2012	
.....5	R30	2007-000122	R-CHIP;1.2Kohm,5%,1/16W,DA,TP,1608	
.....5	R32	2007-000122	R-CHIP;1.2Kohm,5%,1/16W,DA,TP,1608	
.....5	R33	2007-000028	R-CHIP;39OHM,5%,1/10W,DA,TP,2012	
.....5	R34	2007-000028	R-CHIP;39OHM,5%,1/10W,DA,TP,2012	
.....5	R37	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R38	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R39	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R40	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R41	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R42	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R43	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R44	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R45	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R46	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R47	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R48	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R49	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....5	R50	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R51	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R52	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R53	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R54	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....5	R55	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R56	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R57	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R58	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R59	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....5	R60	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R61	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R62	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R63	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R64	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....5	R65	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R66	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R67	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R68	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R69	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....5	R70	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R71	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R72	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R73	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R74	2007-000080	R-CHIP;2Kohm,5%,1/16W,DA,TP,1608	
.....5	R75	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R77	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	R78	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	R79	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	R80	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	R81	2007-000757	R-CHIP;330KOHM,5%,1/10W,DA,TP,2012	
.....5	R82	2007-000757	R-CHIP;330KOHM,5%,1/10W,DA,TP,2012	
.....5	R83	2007-000757	R-CHIP;330KOHM,5%,1/10W,DA,TP,2012	
.....5	R84	2007-000757	R-CHIP;330KOHM,5%,1/10W,DA,TP,2012	
.....5	R85	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R86	2007-000074	R-CHIP;100ohm,5%,1/16W,DA,TP,1608	
.....5	R87	2007-000704	R-CHIP;3.6Kohm,5%,1/16W,DA,TP,1608	
.....5	R88	2007-000078	R-CHIP;1Kohm,5%,1/16W,DA,TP,1608	
.....5	R89	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	R90	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	R91	2007-000090	R-CHIP;10KOHM,5%,1/16W,DA,TP,1608	
.....5	R92	2007-000125	R-CHIP;3.9Kohm,5%,1/16W,DA,TP,1608	
.....5	R93	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R94	2007-000084	R-CHIP;4.7Kohm,5%,1/16W,DA,TP,1608	
.....5	R95	2007-000072	R-CHIP;47ohm,5%,1/16W,DA,TP,1608	
.....5	RN01	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....5	RN02	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....5	RN03	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....5	RN04	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
.....5	RN05	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	

Level	Loc. No.	Code No.	Description ; Specification	Remark
.....5	RN08	2011-000585	R-NETWORK;47ohm,5%,63mW,L,CHIP,8P,TP	
....4		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
....4		0202-001167	SOLDER-CREAM;RX3603-2330HO,S45A,PASTE,S	S.N.A
...3		AA65-30018A	CLAMP-WIRE;DONG-A,NYLON-66,-,-,-,DATL-60	S.N.A
...3		AA59-00218A	MODULE;SVP-5200,F301-P03,BK	
...3		AA39-30007B	IF-CABLE;-,T,150mm,1365#26	
...3		AA39-20010F	LEAD CONNECTOR-ASSY;,1P,YFH800-01,S,700,	
..2		AA95-01751J	ASSY SUB-PCB CONTROL;SP55W3HF,J52A,AA95-	
...3	CNW01	AA39-00223A	LEAD CONNECTOR ASSY;,11P,67096-011,35155	
...3	CNW02	AA39-00259A	LEAD CONNECTOR ASSY;,UL1007#26,UL/CSA,3P	
...3	CNY01	3711-003353	CONNECTOR-HEADER;BOX,11P,1R,2.5mm,ANGLE,	
...3	CNY02	3711-000447	CONNECTOR-HEADER;3WALL,3P,1R,2.5mm,ANGLE	
...3	LEDY01	0601-001381	LED;ROUND,RED/GRN,5.0MM,650/563NM	
...3	RMY01	AA32-00012A	MODULE REMOCON;ORC-50HF2,38KHZ,940NM,MES	
...3	SWY01	3404-001006	SWITCH-TACT;12V,50mA,160gf,6x6mm,SPST	
...3	SWY03	3404-001006	SWITCH-TACT;12V,50mA,160gf,6x6mm,SPST	
...3	SWY04	3404-001006	SWITCH-TACT;12V,50mA,160gf,6x6mm,SPST	
...3	SWY05	3404-001006	SWITCH-TACT;12V,50mA,160gf,6x6mm,SPST	
...3	SWY06	3404-001006	SWITCH-TACT;12V,50mA,160gf,6x6mm,SPST	
...3	SWY07	3404-001006	SWITCH-TACT;12V,50mA,160gf,6x6mm,SPST	
...3	SWY08	3404-001006	SWITCH-TACT;12V,50mA,160gf,6x6mm,SPST	
...3		AA97-05393A	ASSY AUTO-SUB;SP55W3HF,J52A	S.N.A
....4	CY01	2401-002009	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
....4	DZY01	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4	DZY02	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4	DZY03	0403-000510	DIODE-ZENER;MTZJ6.2B,6.2V,5.96-6.27V,500	
....4	PCB	AA41-00542A	PCB-CONTROL;SP47W3HF,FR-1,1L,A,1.6T,245X	S.N.A
....4	QY01	0504-000123	TR-DIGITAL;KSR1010,NPN,300mW,10K,TO-92,T	
....4	QY02	0504-000123	TR-DIGITAL;KSR1010,NPN,300mW,10K,TO-92,T	
....4	RY01	2001-000109	R-CARBON(S);470OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RY02	2001-001159	R-CARBON(S);510OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RY03	2001-000832	R-CARBON;510OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RY04	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RY05	2001-000832	R-CARBON;510OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RY06	2001-000924	R-CARBON;680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	RY07	2001-000020	R-CARBON(S);22OHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	RY08	2001-001108	R-CARBON(S);22KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	RY09	2001-000109	R-CARBON(S);470OHM,5%,1/2W,AA,TP,2.4X6.4	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
...3		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
..2		AA95-01756S	ASSY SUB-PCB CRT;SP47W3HF,J52AASIA,AA95-	
...3	CN501	3711-003051	CONNECTOR-HEADER;BOX,8P,1R,2.5MM,STRAIGH	
...3	CN502	3711-003052	CONNECTOR-HEADER;BOX,10P,1R,2.5MM,STRAIG	
...3	CN502B	3711-003052	CONNECTOR-HEADER;BOX,10P,1R,2.5MM,STRAIG	
...3	CN503	3711-003052	CONNECTOR-HEADER;BOX,10P,1R,2.5MM,STRAIG	
...3	CN503B	3711-003052	CONNECTOR-HEADER;BOX,10P,1R,2.5MM,STRAIG	
...3	CNW401	AA39-20027C	LEAD CONNECTOR-ASSY;,6P,67096-006,S,500,	
...3	CNW501	AA39-00127B	LEAD CONNECTOR-ASSY;,8P,35155-0800,S,600	
...3	CNW502	AA39-00112A	LEAD CONNECTOR-ASSY;,10P,35155-1000,S,30	
...3	CNW503	AA39-00112A	LEAD CONNECTOR-ASSY;,10P,35155-1000,S,30	
...3	FOCUS-	AA39-20115B	LEAD CONNECTOR-ASSY;,1P,BUSHING,-,700MM,	
...3	FOCUS-	AA39-20115A	LEAD CONNECTOR-ASSY;,1P,BUSHING,500,3239	
...3	FOCUS-	AA39-20115A	LEAD CONNECTOR-ASSY;,1P,BUSHING,500,3239	
...3	GBW-GN	AA39-00047E	LEAD CONNECTOR-ASSY;,1P,JUMPER,BLK,300MM	
...3	GBW-SC	AA39-00049A	LEAD CONNECTOR-ASSY;,1P,JUMPER,RED,300MM	
...3	GNDWIR	AA39-00198A	LEAD CONNECTOR ASSY;,3P,YFH800-03,YFH800	
...3	GRW-GN	AA39-00047E	LEAD CONNECTOR-ASSY;,1P,JUMPER,BLK,300MM	
...3	GRW-SC	AA39-00049A	LEAD CONNECTOR-ASSY;,1P,JUMPER,RED,300MM	
...3	IC501	AA96-50151B	ASSY-H/S;-,AMP,AA61-10060A,TDA6111Q,-	S.N.A
....4		1201-001131	IC-VIDEO AMP;6111,SIP,9P,-,SINGLE,-,PLAS	
....4		6001-000057	SCREW-MACHINE;RH,+,M3,L6,ZPC(BLK),SWRCH1	S.N.A
....4		6021-000222	NUT-HEXAGON;2C,M3,ZPC(YEL),SM20C 1	
....4		AA61-10060A	BRACKET-TR;W3220,CUS-1 1/2H,T0.5,-,-,-,-	S.N.A
...3	IC531	AA96-50151B	ASSY-H/S;-,AMP,AA61-10060A,TDA6111Q,-	S.N.A
...3	IC561	AA96-50151B	ASSY-H/S;-,AMP,AA61-10060A,TDA6111Q,-	S.N.A
...3	SG502	AA27-00084A	COIL;S-23,-,-,-,-,-,-,S-23,5000Mohm MIN,	
...3	SG532	AA27-00084A	COIL;S-23,-,-,-,-,-,-,S-23,5000Mohm MIN,	
...3	SG562	AA27-00084A	COIL;S-23,-,-,-,-,-,-,S-23,5000Mohm MIN,	
...3	V501	3704-001019	SOCKET-CRT;10P,29.1PI,35.5PI,AU30U,-	
...3	V531	3704-001019	SOCKET-CRT;10P,29.1PI,35.5PI,AU30U,-	
...3	V561	3704-001019	SOCKET-CRT;10P,29.1PI,35.5PI,AU30U,-	
...3	VR501	2101-000321	VR-ROTARY;1Mohm,-,0.6W,SIDE	
...3	VR531	2101-000321	VR-ROTARY;1Mohm,-,0.6W,SIDE	
...3	VR561	2101-000321	VR-ROTARY;1Mohm,-,0.6W,SIDE	
...3		AA97-05543A	ASSY AUTO-SUB;SP47W3HF,J52A,ASIA	S.N.A
....4	C502	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
....4	C503	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
....4	C504	2401-001537	C-AL;47uF,20%,25V,GP,TP,6.3x7mm,5mm	
....4	C505	2305-000149	C-FILM,MPEF;100nF,5%,100V,TP,12x12.5x6.5	
....4	C506	2401-000430	C-AL;10uF,20%,250V,GP,TP,10x16mm,5m	
....4	C507	2305-000154	C-FILM,MPEF;100nF,5%,400V,TP,21.5x6.5x11	
....4	C510	2401-000430	C-AL;10uF,20%,250V,GP,TP,10x16mm,5m	
....4	C511	2201-000723	C-CERAMIC,DISC;4.7nF,20%,3KV,Y5U,TP,16x5	
....4	C512	2401-000133	C-AL;1000uF,20%,16V,GP,TP,10x20,5	
....4	C513	2201-000983	C-CERAMIC,DISC;1nF,10%,2kV,Y5P,TP,9x5,7.	
....4	C514	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4	C532	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
....4	C533	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
....4	C534	2401-001537	C-AL;47uF,20%,25V,GP,TP,6.3x7mm,5mm	
....4	C535	2305-000149	C-FILM,MPEF;100nF,5%,100V,TP,12x12.5x6.5	
....4	C536	2401-000430	C-AL;10uF,20%,250V,GP,TP,10x16mm,5m	
....4	C537	2305-000154	C-FILM,MPEF;100nF,5%,400V,TP,21.5x6.5x11	
....4	C540	2401-000430	C-AL;10uF,20%,250V,GP,TP,10x16mm,5m	
....4	C541	2201-000723	C-CERAMIC,DISC;4.7nF,20%,3KV,Y5U,TP,16x5	
....4	C542	2201-000983	C-CERAMIC,DISC;1nF,10%,2kV,Y5P,TP,9x5,7.	
....4	C543	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4	C562	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
....4	C563	2201-000119	C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
....4	C564	2401-001537	C-AL;47uF,20%,25V,GP,TP,6.3x7mm,5mm	
....4	C565	2305-000149	C-FILM,MPEF;100nF,5%,100V,TP,12x12.5x6.5	
....4	C566	2401-000430	C-AL;10uF,20%,250V,GP,TP,10x16mm,5m	
....4	C567	2305-000154	C-FILM,MPEF;100nF,5%,400V,TP,21.5x6.5x11	
....4	C570	2401-000430	C-AL;10uF,20%,250V,GP,TP,10x16mm,5m	
....4	C571	2201-000723	C-CERAMIC,DISC;4.7nF,20%,3KV,Y5U,TP,16x5	
....4	C572	2201-000983	C-CERAMIC,DISC;1nF,10%,2kV,Y5P,TP,9x5,7.	
....4	C573	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
....4	CN401	3711-002645	CONNECTOR-HEADER;BOX,6P,1R,2.5mm,STRAIGH	
....4	D501	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	D502	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	D503	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4	D504	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	D509	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	D510	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4	D531	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	D532	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	D533	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4	D561	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	D562	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
....4	D563	0402-000493	DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L	
....4	DZ501	0403-000334	DIODE-ZENER;UZ2.7BSA,2.7V,2.54-2.75V,500	
....4	DZ502	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
....4	DZ503	0403-000708	DIODE-ZENER;MTZJ13B,13V,12.55-13.21V,500	
....4	DZ531	0403-000334	DIODE-ZENER;UZ2.7BSA,2.7V,2.54-2.75V,500	
....4	DZ532	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
....4	DZ533	0403-000708	DIODE-ZENER;MTZJ13B,13V,12.55-13.21V,500	
....4	DZ561	0403-000334	DIODE-ZENER;UZ2.7BSA,2.7V,2.54-2.75V,500	
....4	DZ562	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
....4	DZ563	0403-000708	DIODE-ZENER;MTZJ13B,13V,12.55-13.21V,500	
....4	EL503	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL504	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL505	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL533	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL534	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL535	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL563	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL564	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	EL565	AA60-40011B	EYELET;ID2.2,OD3.2,-,-,BSP,-	S.N.A
....4	GT501	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT502	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT503	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT504	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT531	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT532	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT533	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT534	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT561	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT562	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT563	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT564	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT565	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	GT566	AA60-40014A	PIN-GT,ASSY;1P,-,-,AUTO	S.N.A
....4	L501	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4	L531	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	

Level	Loc. No.	Code No.	Description ; Specification	Remark
....4	L561	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4	PCB	AA41-00406B	PCB-CRT;PCL545R,FR-1,1L,B,1.6T,245X245,P	S.N.A
....4	Q501	0502-000006	TR-POWER;KSC1507,NPN,15W,TO-220,TP,120-	
....4	Q502	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	Q504	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	Q531	0502-000006	TR-POWER;KSC1507,NPN,15W,TO-220,TP,120-	
....4	Q533	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	Q561	0502-000006	TR-POWER;KSC1507,NPN,15W,TO-220,TP,120-	
....4	Q563	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4	R500	2001-000613	R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R502	2001-000995	R-CARBON;820OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R503	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R504	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R506	2001-001049	R-CARBON(S);1.3KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R507	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	R508	2003-000738	R-METAL OXIDE(S);56Kohm,5%,2W,AA,TP,4x12	
....4	R509	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R510	2001-000864	R-CARBON;56KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R511	2001-000009	R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R513	2008-001129	R-FUSIBLE(S);1.5ohm,5%,1/2W,AF,TP,2.5x6.	
....4	R514	2001-001122	R-CARBON(S);3.9KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R515	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
....4	R516	2001-000009	R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R517	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R518	2002-001021	R-COMPOSITION;560KOHM,10%,1/2W,AA,TP,3.7	
....4	R519	2002-001021	R-COMPOSITION;560KOHM,10%,1/2W,AA,TP,3.7	
....4	R520	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R521	2001-001052	R-CARBON(S);1.5MOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R522	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
....4	R523	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
....4	R524	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R526	2001-000539	R-CARBON;24KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R527	2001-000577	R-CARBON;2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R528	2001-001015	R-CARBON;9.1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R529	2002-001021	R-COMPOSITION;560KOHM,10%,1/2W,AA,TP,3.7	
....4	R532	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R533	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R536	2001-001049	R-CARBON(S);1.3KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R537	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	R538	2003-000738	R-METAL OXIDE(S);56Kohm,5%,2W,AA,TP,4x12	
....4	R540	2001-000660	R-CARBON;33KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R541	2001-000009	R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R543	2008-001129	R-FUSIBLE(S);1.5ohm,5%,1/2W,AF,TP,2.5x6.	
....4	R544	2001-001122	R-CARBON(S);3.9KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R545	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
....4	R546	2001-000009	R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R547	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R548	2002-001021	R-COMPOSITION;560KOHM,10%,1/2W,AA,TP,3.7	
....4	R549	2002-001021	R-COMPOSITION;560KOHM,10%,1/2W,AA,TP,3.7	
....4	R550	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R551	2001-001052	R-CARBON(S);1.5MOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R552	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
....4	R553	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
....4	R554	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R555	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R556	2001-000577	R-CARBON;2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R557	2001-000554	R-CARBON;270OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R559	2002-001015	R-COMPOSITION;47Kohm,5%,1/2W,AA,TP,3.7x9	
....4	R562	2001-000232	R-CARBON;1.3KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R563	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R564	2001-001031	R-CARBON;91KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R566	2001-001049	R-CARBON(S);1.3KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R567	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4	R568	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R569	2001-000006	R-CARBON;2.4KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R570	2001-000362	R-CARBON;150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R571	2001-000281	R-CARBON;100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R572	2003-000738	R-METAL OXIDE(S);56Kohm,5%,2W,AA,TP,4x12	
....4	R573	2008-001129	R-FUSIBLE(S);1.5ohm,5%,1/2W,AF,TP,2.5x6.	
....4	R574	2001-001122	R-CARBON(S);3.9KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R575	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
....4	R576	2001-000009	R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R577	2001-000085	R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R578	2002-001021	R-COMPOSITION;560KOHM,10%,1/2W,AA,TP,3.7	
....4	R579	2002-001021	R-COMPOSITION;560KOHM,10%,1/2W,AA,TP,3.7	
....4	R580	2001-000066	R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R581	2001-001052	R-CARBON(S);1.5MOHM,5%,1/2W,AA,TP,2.4X6.	
....4	R582	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
....4	R583	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
....4	R584	2001-000028	R-CARBON(S);100OHM,5%,1/2W,AA,TP,2.4X6.4	
....4	R589	2002-001015	R-COMPOSITION;47Kohm,5%,1/2W,AA,TP,3.7x9	
....4	SG351	4715-001036	SURGE ABSORBER;500V,20%,-,-,TP	
....4	SG501	4715-001036	SURGE ABSORBER;500V,20%,-,-,TP	
....4	SG503	4715-001036	SURGE ABSORBER;500V,20%,-,-,TP	
....4	SG533	4715-001036	SURGE ABSORBER;500V,20%,-,-,TP	
....4	SG561	4715-001036	SURGE ABSORBER;500V,20%,-,-,TP	
....4	SG563	4715-001036	SURGE ABSORBER;500V,20%,-,-,TP	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	

ASSY PRT

1	*	BP91-00018A	ASSY PRT;SP55W3HFX/BWT	S.N.A
..2		AA91-02201D	ASSY CPT-B;P16LSG03BMB,55,+380MGSSM-100	
...3	BC+AL	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
...3		AA61-00809B	HOLDER-CRT;PROJ,PC/ABS GF 20%,BLK	S.N.A
...3		AA61-00808B	CASE-COUPLER,B;PROJ,ALDC,T8,BLK	S.N.A
...3		AA61-00056B	BRACKET-LENS;PROJECTION,SECC,T1.6,-,-,-	S.N.A
...3		AA60-00127B	SPACER-LENS;PROJ,SILICONE,D/GRAY	S.N.A
...3		AA61-00810B	HOLDER-CAP;PROJ,PC,CLR	S.N.A
...3		AA91-00722A	ASSY-BRKT,CRT;,SECC T1.6,PROJ	
....4		AA61-00473B	BRACKET-CRT;53,SECC,T1.6,-,-,-,-	S.N.A
....4		AA61-00615B	BRACKET-EARTH;54J8,PBS,T0.5,-,-,-,-	S.N.A
....4		AA61-00812A	SPRING-WIRE;PROJ,STS,3.6	S.N.A
...3		AA67-00150A	LENS;,SSM-100,CLEAR,C-ELEMENT	
...3		AA67-00148A	LENS-PALTE;,SSM-100,SHADING PLATE	
...3		AA67-00141A	LENS-ASSY;,SSM-100-60,CLEAR A/B	
...3		AA63-00076A	SPACER-LENS;PROJECTION,FELT ,-,-,-,BROWN	S.N.A
...3		AA26-30006F	TRANS-FLYBACK;-,FWZ-50A001C,55',30KV	
...3		AA03-00309A	CRT MONO;P16QDU11BEA(S),FREE,0.78MH,7.0M	
...3		AA27-00151A	DEFLECTION YOKE;-,CDY-PT0702(X),PRT,P16L	
...3		AA60-00126B	SPACER-CAP;PROJ,EPDM,BLK	S.N.A
...3		AA60-00125B	SPACER-CRT;PROJ,SILICONE,D/GRAY	S.N.A
...3		AA60-00074A	SPACER-DY;PJT,SILICON RUBBER,-,-,-,GRAY,	S.N.A
...3		AA39-00018A	LEAD CONNECTOR-ASSY;,UL1015#22,UL/CSA,1P	
...3		AA33-00008A	MAGNET CONVERGENCE;,JH92LTU-36A,7inchPRT,	
..2		AA91-02201F	ASSY CPT-G;P16LSG03HKA,55,+380MGSSM-100	
...3	BC+AL	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
...3		AA61-00810B	HOLDER-CAP;PROJ,PC,CLR	S.N.A
...3		AA61-00809B	HOLDER-CRT;PROJ,PC/ABS GF 20%,BLK	S.N.A
...3		AA61-00807B	CASE-COUPLER,G;PROJ,ALDC,T8,BLK	S.N.A
...3		AA61-00056B	BRACKET-LENS;PROJECTION,SECC,T1.6,-,-,-	S.N.A
...3		AA91-00722A	ASSY-BRKT,CRT;,SECC T1.6,PROJ	
....4		AA61-00473B	BRACKET-CRT;53,SECC,T1.6,-,-,-,-	S.N.A
....4		AA61-00615B	BRACKET-EARTH;54J8,PBS,T0.5,-,-,-,-	S.N.A
....4		AA61-00812A	SPRING-WIRE;PROJ,STS,3.6	S.N.A
...3		AA67-00152A	LENS;,SSM-100,GREEN,C-ELEMENT	
...3		AA67-00148A	LENS-PALTE;,SSM-100,SHADING PLATE	
...3		AA67-00141A	LENS-ASSY;,SSM-100-60,CLEAR A/B	
...3		AA63-00076A	SPACER-LENS;PROJECTION,FELT ,-,-,-,BROWN	S.N.A
...3		AA60-00127B	SPACER-LENS;PROJ,SILICONE,D/GRAY	S.N.A
...3		AA26-30006F	TRANS-FLYBACK;-,FWZ-50A001C,55',30KV	
...3		AA03-00308A	CRT MONO;P16QDU11GHA(S),FREE,0.78MH,7.0M	
...3		AA60-00126B	SPACER-CAP;PROJ,EPDM,BLK	S.N.A
...3		AA60-00125B	SPACER-CRT;PROJ,SILICONE,D/GRAY	S.N.A
...3		AA60-00074A	SPACER-DY;PJT,SILICON RUBBER,-,-,-,GRAY,	S.N.A
...3		AA39-00018A	LEAD CONNECTOR-ASSY;,UL1015#22,UL/CSA,1P	
...3		AA27-00151A	DEFLECTION YOKE;-,CDY-PT0702(X),PRT,P16L	
..2		AA91-02201H	ASSY CPT-R;P16LSG03RJA,55,+380MGSSM-100	
...3	BC+AL	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
...3		AA61-00809B	HOLDER-CRT;PROJ,PC/ABS GF 20%,BLK	S.N.A
...3		AA61-00806B	CASE-COUPLER,R;PROJ,ALDC,T8,BLK	S.N.A
...3		AA61-00056B	BRACKET-LENS;PROJECTION,SECC,T1.6,-,-,-	S.N.A
...3		AA60-00127B	SPACER-LENS;PROJ,SILICONE,D/GRAY	S.N.A
...3		AA61-00810B	HOLDER-CAP;PROJ,PC,CLR	S.N.A
...3		AA91-00722A	ASSY-BRKT,CRT;,SECC T1.6,PROJ	
....4		AA61-00473B	BRACKET-CRT;53,SECC,T1.6,-,-,-,-	S.N.A
....4		AA61-00615B	BRACKET-EARTH;54J8,PBS,T0.5,-,-,-,-	S.N.A
....4		AA61-00812A	SPRING-WIRE;PROJ,STS,3.6	S.N.A
...3		AA67-00151A	LENS;,SSM-100,RED,C-ELEMENT	
...3		AA67-00148A	LENS-PALTE;,SSM-100,SHADING PLATE	

Level	Loc. No.	Code No.	Description ; Specification	Remark
...3		AA67-00141A	LENS-ASSY;,SSM-100-60,CLEAR A/B	
...3		AA63-00076A	SPACER-LENS;PROJECTION,FELT ,-,-,-,BROWN	S.N.A
...3		AA26-30006F	TRANS-FLYBACK;-,FWZ-50A001C,55',30KV	
...3		AA03-00307A	CRT MONO;P16QDU11RJA(S),FREE,0.78MH,7.0M	
...3		AA27-00151A	DEFLECTION YOKE;-,CDY-PT0702(X),PRT,P16L	
...3		AA60-00126B	SPACER-CAP;PROJ,EPDM,BLK	S.N.A
...3		AA60-00125B	SPACER-CRT;PROJ,SILICONE,D/GRAY	S.N.A
...3		AA60-00074A	SPACER-DY;PJT,SILICON RUBBER,-,-,-,GRAY,	S.N.A
...3		AA39-00018A	LEAD CONNECTOR-ASSY;,UL1015#22,UL/CSA,1P	
...3		AA33-00008A	MAGNET CONVERGENCE;JH92LTU-36A,7inchPRT,	

ASSY COVER REAR

1	*	AA90-02622A	ASSY COVER REAR;SP55W3HFX/ELE	S.N.A
..2	CFWTOP	AA63-60131A	SPACER-FELT;SVP403J,FELT,-,-,-,BLK,T0.5,	S.N.A
..2		BP64-00014A	CABINET BACK-TOP;55W3,PS SHEET,T4.0	
..2		AA65-30008A	CLAMP-CORD;-,PE,HB,-,BLK,-	S.N.A
..2		AA64-60449B	INLAY-COVER;SP-434JMF,PS,T0.5,149.3X69.5	S.N.A
..2		AA64-02596A	CABINET BACK-BOT;55W3,HIPS V0,BLK	
..2		AA64-02074D	INLAY-SPEAKER;T6,W3,PS SHEET,T0.5,J52A P	S.N.A
..2		AA64-02065C	CABINET-BACK,SIDE;47.55W3,HIPS V0,BLK	
..2		AA64-01395U	INLAY-TERMINAL;T6,PS SHEET,T0.5,BLK,J52A	S.N.A

ASSY COVER FRONT

1	*	AA90-02621B	ASSY COVER FRONT;SP55W3HFX/SMA	S.N.A
..2	AP+BCM	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
..2	ASP+CW	6005-001004	SCREW-WOOD;HH,+,M4,L27,BLK,SWRCH18A	S.N.A
..2	BCM+CW	6006-001094	SCREW-ASS'Y WOOD;WW,HH,+,M7,L32,ZPC(YEL)	
..2	BF+BM	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
..2	BM+CW	6005-001004	SCREW-WOOD;HH,+,M4,L27,BLK,SWRCH18A	S.N.A
..2	CBB+AP	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	S.N.A
..2	CBB+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH1A	S.N.A
..2	CBS+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18	S.N.A
..2	CBT+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18	S.N.A
..2	CFB+CW	6005-001005	SCREW-WOOD;HH,+,M4.0,L19,NI PLT,SWRCH18A	S.N.A
..2	CMV+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH1A	S.N.A
..2	CMW+CW	6005-001004	SCREW-WOOD;HH,+,M4,L27,BLK,SWRCH18A	S.N.A
..2	FP+BCM	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
..2	HC+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18	S.N.A
..2	HM+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18	S.N.A
..2	HV+BCM	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
..2		AA61-01093A	BRACKET-MIRROR,BOT;55W9,SECC,T1.0	S.N.A
..2		AA61-01092A	BRACKET-MIRROR,TOP;55W9,SECC,T1.0,BLK	S.N.A
..2		AA61-01091A	BRACKET-FRAME,MIRROR L;55W9,SECC,T1.6,BL	S.N.A
..2		AA61-01090A	BRACKET-FRAME,MIRROR R;55W9,SECC,T1.6,BL	S.N.A
..2		AA91-00755H	ASSY-C/FRONT,BOT;,HIPS V0,GRAY SV808P+SV	
...3		AA64-02064E	CABINET-FRONT,BOT;55,65W3,HIPS V0,GRAY,S	S.N.A
...3		AA64-02080B	KNOB POWER;W3,ABS HB WHT,SV104M	
...3		AA64-02081B	KNOB-CH,VOL;W3,ABS HB,BLK,AL	
...3		AA64-02082B	WINDOW-RMC,LED;W3,PC,CLEAR	
...3		AA64-02205B	BADGE-DECORATION;W3,NI+AL FORGING+NI,RS	S.N.A
...3		6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N.A
...3		AA61-00785B	GUIDE-KNOB,POWER;W3,ABS HB ,BLK,AL	S.N.A
...3		AA61-00786B	HOLDER-CONTROL;W3,ABS HB,WHT,SV104M	S.N.A
...3		AA61-00791B	HOLDER-FRONT,BOT;W3,ABS HB,L40,BLK,DO	S.N.A
...3		AA61-01068A	HOLDER-CABINET,BOT(B);W3,ABS HB,L40,BLK,	S.N.A
...3		AA61-60003J	SPRING-CS;-,SUS304,-,-,OD6,N7,OD6,-,-,-,	S.N.A
..2		AA63-00021M	SPACER-MIRROR,BOT;50J6,PVC HB,L799,BLK	S.N.A
..2		AA63-00021L	SPACER-MIRROR,TOP;50J6,PVC HB,BLK,L1020	S.N.A
..2		AA67-00200A	SCREEN-TINT;55W,1249*710,T=0.73,P=0.52	
..2		AA63-00021K	SPACER-MIRROR;50J6,PVC,BLK,HB L500	S.N.A
..2		AA67-00206A	MIRROR-FRONT;55W9,FSM,1027*799*540	
..2		AA91-00760B	ASSY-CABINET,WOOD;,WOOD XSA,55W3	
...3	B-FRAM	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	BACK	AA61-00722A	HOLDER-PIN,DABO;PRJT,NYLON,OD6.5XL25,-,-	S.N.A
...3	CAS+CW	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	HCM+CW	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	HCW+CW	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	HW+CW	AA60-10051B	SCREW-WOOD;-,SWRCH18A,M3.5,L11,RH,+,-,-,	S.N.A
...3	RACK	AA61-00722A	HOLDER-PIN,DABO;PRJT,NYLON,OD6.5XL25,-,-	S.N.A
...3	RAIL+R	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	SPK+CW	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	Z	AA61-00722A	HOLDER-PIN,DABO;PRJT,NYLON,OD6.5XL25,-,-	S.N.A
...3		AA63-60126F	SPACER-FELT;,FELT,BLK,T2,310X15	S.N.A
...3		AA63-60126E	SPACER-FELT;,FELT,BLK,T2,275X15	S.N.A
...3		AA63-00348B	COVER-DUCT;54,62J8,HIPS,-,-,-,HB,BLK,-	S.N.A
...3		AA61-20219A	HOLDER-FRONT,BOT,E;,ABS,HB,L40,BLK	S.N.A
...3		AA61-01070A	HOLDER-CABINET,BOT(D);W3,ABS HB,L990,BLK	S.N.A
...3		AA61-01067A	HOLDER-CABINET,BOT(A);W3,ABS HB,L40,BLK,	S.N.A
...3		AA61-00999A	HOLDER-DUAL,LOCK;W3,W1,ABS HB,BLK	S.N.A
...3		AA61-00864A	HOLDER-PCB;W3,HIPS,V0,BLK	S.N.A
...3		AA61-00858B	BRACKET-FRAME;W3,SECC,T2.0	S.N.A
...3		AA61-00723A	HOLDER-PIN,DABO;PRJT,WOODEN NAIL,OD6XL2	S.N.A
...3		AA61-01117A	HOLDER-SENSOR,SIDE;W3,ABS HB,G3676,SIDE	S.N.A
...3		AA61-00792C	HOLDER-SENSOR;W3,ABS HB,BLK	S.N.A
...3		AA98-00049B	ASSY-LEAD,CON;-,LEAD-CON,CORE,AA39-20505	S.N.A
....4		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
...3		AA91-00750A	ASSY-MAGNET,PUSH;,MAGNET,W3	
...3		AA65-00017A	CLAMP CORE-WIRE;ALL MODEL,NYLON6.6,BLK	S.N.A
...3		AA64-02208B	CABINET-WOOD;55W3,WOOD,XSA	S.N.A
...3		AA63-60126G	SPACER-FELT;,FELT,BLK,T2,712X15	S.N.A
...3		AA61-00857B	BRACKET-NUT,INSERT;W3,M3 ZN	S.N.A
...3		AA61-00506B	HOLDER-CRT,MAIN;43,54,62J8,HIPS,-,-,-,BL	S.N.A
...3		AA61-00458B	CASTER;-,TP4020-05 PLY,-,OH56,-,-,SR44.4	S.N.A
...3		AA61-00097A	HOLDER-WIRE;-,NYLON 6/6,-,-,-,NTR,-	S.N.A
...3		AA61-00094C	HOLDER-RAIL;PCJ533R,ABS,-,-,-,BLK,HB,480	S.N.A
...3		6005-001006	SCREW-WOOD;FH,+,M3,L15.0,ZPC(BLK),SWRCH1	
...3		AA39-00086A	LEAD CONNECTOR-ASSY;,2.2UF,REC,REC,200MM	
...3		AA39-00272B	LEAD CONNECTOR ASSY;,UL2547#26,UL/CSA,12	
...3		AA60-00078B	SPACER-DUAL,LOCK;W3,#250,19*40	S.N.A
...3		AA60-10050Y	SCREW-WOOD;-,SWRCH18A,M4,L40,FH,+,-,-,ZP	S.N.A
...3		AA61-00820C	HOLDER-SCREEN,OTB;55W3,ABS HB,L1282,BLK	S.N.A
...3		AA61-00819C	HOLDER-SCREEN,RL;55W3,ABS HB,L683,BLK,L	S.N.A
...3		AA61-00795C	RAIL-DOOR,L;W3,ABS HB,BLK	S.N.A
...3		AA61-00795B	RAIL-DOOR,R;W3,ABS HB,BLK	S.N.A
...3		3001-000153	SPEAKER;20W,8ohm,93dB,1.3KHz	
...3		3001-001116	SPEAKER;30W,8ohm,96dB,60Hz	
...3		AA61-00508D	HOLDER-JERSEY;W3,ABS V0,GRAY,G4309	S.N.A
...3		AA61-00507B	HOLDER-CABINET,WOOD;43,54,62J8,ABS,-,-,-	S.N.A
..2		AA61-00475B	BRACKET-CRT,MAIN;54,SECC,T1.6,-,-,-,-	S.N.A
..2		6001-000137	SCREW-MACHINE;BH,+,M3,L8,ZPC(YEL),SM20C,	S.N.A
..2		AA60-00123B	SPACER-COVER,DUST;W3,PS SHEET,T0.35	S.N.A
..2		AA26-00101A	TRANS FBT;FWZ50A001E/FFA97513B,12KV,5P,-	
..2		AA91-00757B	ASSY-DOOR,RACK;,HB GRAY,SV808P+SVM1126,W	
...3	AHD+DR	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	S.N.A
...3	DR+BD	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	S.N.A
...3		AA64-02206B	WINDOW-DOOR;W3,GLASS,T3.0,BR	
...3		AA73-00007B	RUBBER-CAP;W3,MBR,GRAY,60	
...3		AA91-00758A	ASSY-HINGE,DOOR(R);SPRING,SECC T1.6 W3,W	
...3		AA64-02066C	DOOR-RACK;47.55.65W3,HIPS HB,GRAY,SV808P	
...3		AA61-00856B	BRACKET-DOOR;47W3,SECC,T1.0,BLK	S.N.A
...3		AA61-00782B	BRACKET-MAGNET;W3,SPC,T2.0,FZW	S.N.A
..2		AA91-00753D	ASSY-C/FRONT,MASK;,HIPS HB,GRAY SVM1126	
...3		AA63-00063A	SPACER-DUAL,LOCK;SVP-614J,#400,-,-,-,-,-	S.N.A
...3		AA63-00380A	COVER-CORNER;PJT,POLYESTER,-,-,-,-,CLR,#	S.N.A
...3		AA64-02059A	CABINET-FRONT,MASK;55W3,HIPS HB,GRAY,SV	S.N.A
...3		AA64-02213B	BADGE-BRAND;80MM,AL FORGING,SVM1-126P,	S.N.A
..2		AA73-00005B	RUBBER-CAP;FLAT,PRJ,SILICONE RUBBER,WHIT	
..2		AA67-00124B	SCREEN-FRESNEL;55W,-,T2,1251*712,-,-,-,-	
..2		AA61-00819F	HOLDER-SCREEN,RL;55W3,ABS HB,L683,600,20	S.N.A

ASSY ACCESSORY

1	*	AA92-03213G	ASSY ACCESSORY;SP43T6HFX/SMA	S.N.A
..2		AA68-02151A	MANUAL USERS;W3/T6,ASIA,ENG,W/P100(G),1,	
..2		AA61-20126A	HOLDER-LEG;-,ABS,-,-,-,BLK,HB	
..2		AA59-00220A	REMOCON;,TM63,SHARK,51,L/GRAY,EAST ASIA	
...3		2802-000194	RESONATOR-CERAMIC;8MHz,1.0%,TP,8.5x4.5x5	
...3		AA09-00100A	IC MICOM;Z86L8808SSC-R-50MO,-,28PIN,2~3.	
..2		AA39-40001B	CABLE-RCA;,1500MM	

7-3 SP55W3HFX/ELE(SP55W3HFX/SMA and SP55W3HFX/ELE Dissimliar parts)

Level	Loc. No.	Code No.	Description ; Specification	Remark
			ASSY PRT	
1	*	BP91-00018A	ASSY PRT;SP55W3HFX/BWT	S.N.A
			ASSY CHASSIS	
1	*	AA91-01684H	ASSY CHASSIS;SP55W3HFX/SAP	S.N.A
			ASSY COVER REAR	
1	*	AA90-02622A	ASSY COVER REAR;SP55W3HFX/ELE	S.N.A
			ASSY COVER FRONT	
1	*	AA90-02621A	ASSY COVER FRONT;SP55W3HFX/ELE	S.N.A
..2	AP+BCM	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
..2	ASP+CW	6005-001004	SCREW-WOOD;HH,+,M4,L27,BLK,SWRCH18A	S.N.A
..2	BCM+CW	6006-001094	SCREW-ASS'Y WOOD;WW,HH,+,M7,L32,ZPC(YEL)	S.N.A
..2	BF+BM	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
..2	BM+CW	6005-001004	SCREW-WOOD;HH,+,M4,L27,BLK,SWRCH18A	S.N.A
..2	CBB+AP	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	S.N.A
..2	CBB+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18	S.N.A
..2	CBS+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18	S.N.A
..2	CBT+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18	S.N.A
..2	CFB+CW	6005-001005	SCREW-WOOD;HH,+,M4.0,L19,NI PLT,SWRCH18A	S.N.A
..2	CMV+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18	S.N.A
..2	CMW+CW	6005-001004	SCREW-WOOD;HH,+,M4,L27,BLK,SWRCH18A	S.N.A
..2	FP+BCM	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
..2	HC+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH1A	S.N.A
..2	HM+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH1A	S.N.A
..2	HV+BCM	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
..2		AA61-01092A	BRACKET-MIRROR,TOP;55W9,SECC,T1.0,BLK	S.N.A
..2		AA61-01091A	BRACKET-FRAME,MIRROR L;55W9,SECC,T1.6,BL	S.N.A
..2		AA61-01090A	BRACKET-FRAME,MIRROR R;55W9,SECC,T1.6,BL	S.N.A
..2		AA91-00760B	ASSY-CABINET,WOOD;,WOOD XSA,55W3	
...3	B-FRAM	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	BACK	AA61-00722A	HOLDER-PIN,DABO;PRJT,NYLON,OD6.5XL25,-,-	S.N.A
...3	CAS+CW	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	HCM+CW	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	HCW+CW	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	HW+CW	AA60-10051B	SCREW-WOOD;-,SWRCH18A,M3.5,L11,RH,+,-,-,	S.N.A
...3	RACK	AA61-00722A	HOLDER-PIN,DABO;PRJT,NYLON,OD6.5XL25,-,-	S.N.A
...3	RAIL+R	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	SPK+CW	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	Z	AA61-00722A	HOLDER-PIN,DABO;PRJT,NYLON,OD6.5XL25,-,-	S.N.A
...3		AA63-60126F	SPACER-FELT;,FELT,BLK,T2,310X15	S.N.A
...3		AA63-60126E	SPACER-FELT;,FELT,BLK,T2,275X15	S.N.A
...3		AA63-00348B	COVER-DUCT;54,62J8,HIPS,-,-,-,HB,BLK,-	S.N.A
...3		AA61-20219A	HOLDER-FRONT,BOT,E;,ABS,HB,L40,BLK	S.N.A
...3		AA61-01070A	HOLDER-CABINET,BOT(D);W3,ABS HB,L990,BLK	S.N.A
...3		AA61-01067A	HOLDER-CABINET,BOT(A);W3,ABS HB,L40,BLK,	S.N.A
...3		AA61-00999A	HOLDER-DUAL,LOCK;W3,W1,ABS HB,BLK	S.N.A
...3		AA61-00864A	HOLDER-PCB;W3,HIPS,V0,BLK	S.N.A
...3		AA61-00858B	BRACKET-FRAME;W3,SECC,T2.0	S.N.A
...3		AA61-00723A	HOLDER-PIN,DABO;PRJT,WOODEN NAIL,OD6XL20	S.N.A
...3		AA61-01117A	HOLDER-SENSOR,SIDE;W3,ABS HB,G3676,SIDE	S.N.A
...3		AA61-00792C	HOLDER-SENSOR;W3,ABS HB,BLK	S.N.A
...3		AA98-00049B	ASSY-LEAD,CON;-,LEAD-CON,CORE,AA39-20505	S.N.A
....4		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
...3		AA91-00750A	ASSY-MAGNET,PUSH;,MAGNET,W3	
...3		AA65-00017A	CLAMP CORE-WIRE;ALL MODEL,NYLON6.6,BLK	S.N.A
...3		AA64-02208B	CABINET-WOOD;55W3,WOOD,XSA	S.N.A
...3		AA63-60126G	SPACER-FELT;,FELT,BLK,T2,712X15	S.N.A
...3		AA61-00857B	BRACKET-NUT,INSERT;W3,M3 ZN	S.N.A
...3		AA61-00506B	HOLDER-CRT,MAIN;43,54,62J8,HIPS,-,-,-,BL	S.N.A
...3		AA61-00458B	CASTER;-,TP4020-05 PLY,-,OH56,-,-,SR44.4	S.N.A
...3		AA61-00097A	HOLDER-WIRE;-,NYLON 6/6,-,-,-,NTR,-	S.N.A
...3		AA61-00094C	HOLDER-RAIL;PCJ533R,ABS,-,-,-,BLK,HB,480	S.N.A
...3		6005-001006	SCREW-WOOD;FH,+,M3,L15.0,ZPC(BLK),SWRCH1	
...3		AA39-00086A	LEAD CONNECTOR-ASSY;,2.2UF,REC,REC,200MM	
...3		AA39-00272B	LEAD CONNECTOR ASSY;,UL2547#26,UL/CSA,12	
...3		AA60-00078B	SPACER-DUAL,LOCK;W3,#250,19*40	S.N.A
...3		AA60-10050Y	SCREW-WOOD;-,SWRCH18A,M4,L40,FH,+,-,-,ZP	S.N.A
...3		AA61-00820C	HOLDER-SCREEN,OTB;55W3,ABS HB,L1282,BLK	S.N.A
...3		AA61-00819C	HOLDER-SCREEN,RL;55W3,ABS HB,L683,BLK,L	S.N.A
...3		AA61-00795C	RAIL-DOOR,L;W3,ABS HB,BLK	S.N.A
...3		AA61-00795B	RAIL-DOOR,R;W3,ABS HB,BLK	S.N.A
...3		3001-000153	SPEAKER;20W,8ohm,93dB,1.3KHz	
...3		3001-001116	SPEAKER;30W,8ohm,96dB,60Hz	
...3		AA61-00508D	HOLDER-JERSEY;W3,ABS V0,GRAY,G4309	S.N.A
...3		AA61-00507B	HOLDER-CABINET,WOOD;43,54,62J8,ABS,-,-,-	S.N.A
..2		AA91-00757B	ASSY-DOOR,RACK;,HB GRAY,SV808P+SVM1126,W	
...3	AHD+DR	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	S.N.A
...3	DR+BD	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	S.N.A
...3		AA64-02206B	WINDOW-DOOR;W3,GLASS,T3.0,BR	
...3		AA73-00007B	RUBBER-CAP;W3,MBR,GRAY,60	
...3		AA91-00758A	ASSY-HINGE,DOOR(R);SPRING,SECC T1.6 W3,W	
...3		AA64-02066C	DOOR-RACK;47.55.65W3,HIPS HB,GRAY,SV808P	
...3		AA61-00856B	BRACKET-DOOR;47W3,SECC,T1.0,BLK	S.N.A
...3		AA61-00782B	BRACKET-MAGNET;W3,SPC,T2.0,FZW	S.N.A
..2		AA63-00021L	SPACER-MIRROR,TOP;50J6,PVC HB,BLK,L1020	S.N.A
..2		AA63-00021K	SPACER-MIRROR;50J6,PVC,BLK,HB L500	S.N.A
..2		AA63-00021M	SPACER-MIRROR,BOT;50J6,PVC HB,L799,BLK	S.N.A
..2		AA67-00206A	MIRROR-FRONT;55W9,FSM,1027*799*540	
..2		AA61-01093A	BRACKET-MIRROR,BOT;55W9,SECC,T1.0	S.N.A
..2		AA91-00755K	ASSY-C/FRONT,BOT;,HIPS HB,GRAY SV808P+SV	
...3		AA64-02064G	CABINET-FRONT,BOT;55,65W3,HIPS HB,GRAY,S	S.N.A
...3		AA64-02080B	KNOB POWER;W3,ABS HB WHT,SV104M	
...3		AA64-02081B	KNOB-CH,VOL;W3,ABS HB,BLK,AL	
...3		AA64-02082B	WINDOW-RMC,LED;W3,PC,CLEAR	
...3		AA64-02205B	BADGE-DECORATION;W3,NI+AL FORGING+NI,RS	S.N.A
...3		6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N.A
...3		AA61-00785B	GUIDE-KNOB,POWER;W3,ABS HB ,BLK,AL	S.N.A
...3		AA61-00786B	HOLDER-CONTROL;W3,ABS HB,WHT,SV104M	S.N.A
...3		AA61-00791B	HOLDER-FRONT,BOT;W3,ABS HB,L40,BLK,DO	S.N.A
...3		AA61-01068A	HOLDER-CABINET,BOT(B);W3,ABS HB,L40,BLK,	S.N.A
...3		AA61-60003J	SPRING-CS;-,SUS304,-,-,OD6,N7,OD6,-,-,-	S.N.A
..2		AA61-00475B	BRACKET-CRT,MAIN;54,SECC,T1.6,-,-,-,-	S.N.A
..2		6001-000137	SCREW-MACHINE;BH,+,M3,L8,ZPC(YEL),SM20C,	S.N.A
..2		AA60-00123B	SPACER-COVER,DUST;W3,PS SHEET,T0.35	S.N.A
..2		AA26-00101A	TRANS FBT;FWZ50A001E/FFA97513B,12KV,5P,-	
..2		AA91-00753D	ASSY-C/FRONT,MASK;,HIPS HB,GRAY SVM1126	
...3		AA63-00063A	SPACER-DUAL,LOCK;SVP-614J,#400,-,-,-,-,-	S.N.A
...3		AA63-00380A	COVER-CORNER;PJT,POLYESTER,-,-,-,-,CLR,#	S.N.A
...3		AA64-02059A	CABINET-FRONT,MASK;55W3,HIPS HB,GRAY,SVM	S.N.A
...3		AA64-02213B	BADGE-BRAND;80MM,AL FORGING,SVM1-126PS,	S.N.A
..2		AA73-00005B	RUBBER-CAP;FLAT,PRJ,SILICONE RUBBER,WHIT	
..2		AA67-00124B	SCREEN-FRESNEL;55W,-,T2,1251*712,-,-,-,-	
..2		AA67-00124A	SCREEN-LENTICULAR;55W,-,T0.73,1249*710,P	
..2		AA61-00819F	HOLDER-SCREEN,RL;55W3,ABS HB,L683,600,20	S.N.A
			ASSY ACCESSORY	
1	*	AA92-03213D	ASSY ACCESSORY;SP43T6HFX/ELE	S.N.A
..2		AA68-02151A	MANUAL USERS;W3/T6,ASIA,ENG,W/P100(G),1,	
..2		AA61-20126A	HOLDER-LEG;-,ABS,-,-,-,BLK,HB	S.N.A
..2		AA59-00220A	REMOCON;,TM63,SHARK,51,L/GRAY,EAST ASIA	
...3		2802-000194	RESONATOR-CERAMIC;8MHz,1.0%,TP,8.5x4.5x5	
...3		AA09-00100A	IC MICOM;Z86L8808SSC-R-50MO,-,28PIN,2~3.	
..2		AA39-40001B	CABLE-RCA;,1500MM	

7-4 SP55W3HFX/XHK(SP55W3HFX/SMA and SP55W3HFX/XHK Dissimliar parts)

Level	Loc. No.	Code No.	Description ; Specification	Remark
			ASSY PRT	
1	*	BP91-00018A	ASSY PRT;SP55W3HFX/BWT	S.N.A
			ASSY CHASSIS	
1	*	AA91-02135A	ASSY CHASSIS;SP55W3HFX/XHK	S.N.A
..2	PM+HC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	PP+HC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	PS+HC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2		AA95-01846Q	ASSY SUB-PCB,SUB;SP47W3HF,J52APAL,AA95-0	
..2		AA95-01833K	ASSY SUB-PCB,POWER S/W;SP54J5HF,J52A,AA9	
..2		AA95-01790G	ASSY SUB-PCB,A/V TERMINAL;W3,J52AASIA,AA	S.N.A
..2		AA95-01784D	ASSY SUB-PCB,A/V FRONT;SP47W3HFX/SAP,J52	
..2		AA95-01847D	ASSY SUB-PCB,SUB AMP;SP47W3HF,J52A,AA95-	
..2		AA95-01853A	ASSY SUB-PCB,V/M;PCL545R,P54A,AA95-00714	
..2		AA96-20126C	ASSY-POWER,CORD;-,EP3/YES(HK),H/C150,MP5	S.N.A
...3		3811-000401	WIRE-PVC CU;BCWA,300V,ROLL,17/0.16mm,#22	S.N.A
...3		AA61-20284A	HOLDER;P-CORD,PP,-,-,-,BLK,VO,KE-002	S.N.A
...3		AA39-10007X	POWER-CORD;-,EP3/YES(HK),H03VVH2-F,2.4m,	
..2		AA95-01841A	ASSY SUB-PCB,SENSOR;PCL545R,P54A,AA95-01	
...3	CN01	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	
...3	D01	0603-001067	PHOTO DIODE;-,10V,560nm,BK	
...3		AA97-05352A	ASSY AUTO-SUB;PCL545R,P54A	S.N.A
....4	PCB	AA41-00433B	PCB-SENSOR;PCL545R,CEM-1,1L,A,1.6T,245X2	S.N.A
....4	Q01	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4	R01	2001-000739	R-CARBON;4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R02	2001-000739	R-CARBON;4.7MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4	R03	2001-000454	R-CARBON;2.2MOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA61-00504B	HOLDER-CHASSIS;43,54,62J8,ABS,-,-,-,GRAY	S.N.A
..2		AA91-00766A	ASSY-CENTER,SPK;,W3	
...3	PCS+SP	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3		AA61-00859A	PLATE-CENTER,SPK;W3,WOOD	S.N.A
...3		AA96-10153A	ASSY-SPEAKER;-,8ohm,15w,001052,20609A,CE	S.N.A
....4	C-SPK	3001-000151	SPEAKER;20W,8ohm,92dB,130Hz	
....4		AA39-20609A	LEAD CONNECTOR-ASSY;,2P,SMH250-02,REC,40	
..2		AA94-07569B	ASSY PCB POWER;SP43T6HF,J52AASIA	
..2		AA94-07587E	ASSY PCB MAIN;W3,J52AASIA	
..2		AA95-01751J	ASSY SUB-PCB CONTROL;SP55W3HF,J52A,AA95-	
..2		AA95-01756S	ASSY SUB-PCB CRT;SP47W3HF,J52AASIA,AA95-	
			ASSY COVER FRONT	
1	*	AA90-02503K	ASSY COVER FRONT;SP55W3HFX/XHK	S.N.A
..2	AP+BCM	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
..2	ASP+CW	6005-001004	SCREW-WOOD;HH,+,M4,L27,BLK,SWRCH18A	S.N.A
..2	BCM+CW	6006-001094	SCREW-ASS'Y WOOD;WW,HH,+,M7,L32,ZPC(YEL)	
..2	BF+BM	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
..2	BF+CW	6005-001004	SCREW-WOOD;HH,+,M4,L27,BLK,SWRCH18A	S.N.A
..2	CBB+AP	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	S.N.A
..2	CBB+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18	S.N.A
..2	CBS+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18	S.N.A
..2	CBT+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18	S.N.A
..2	CFB+CW	6005-001005	SCREW-WOOD;HH,+,M4.0,L19,NI PLT,SWRCH18A	S.N.A
..2	CFWTOP	AA63-60131A	SPACER-FELT;SVP403J,FELT,-,-,-,BLK,T0.5,	S.N.A
..2	CMV+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18	S.N.A
..2	CMW+CW	6005-001004	SCREW-WOOD;HH,+,M4,L27,BLK,SWRCH18A	S.N.A
..2	FP+BCM	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
..2	HC+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18	S.N.A
..2	HM+CW	6005-001003	SCREW-WOOD;HH,+,M4,L19,ZPC(BLK),SWRCH18	S.N.A
..2	HV+BCM	AA60-10011A	SCREW-TAPTITE;-,SWRCH18A,M4,L12,HH,+,PC,	S.N.A
..2		AA61-01093A	BRACKET-MIRROR,BOT;55W9,SECC,T1.0	S.N.A
..2		AA61-01092A	BRACKET-MIRROR,TOP;55W9,SECC,T1.0,BLK	S.N.A
..2		AA61-01091A	BRACKET-FRAME,MIRROR L;55W9,SECC,T1.6,BL	S.N.A
..2		AA61-01090A	BRACKET-FRAME,MIRROR R;55W9,SECC,T1.6,BL	S.N.A
..2		AA91-00760B	ASSY-CABINET,WOOD;,WOOD XSA,55W3	
...3	B-FRAM	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	BACK	AA61-00722A	HOLDER-PIN,DABO;PRJT,NYLON,OD6.5XL25,-,-	S.N.A
...3	CAS+CW	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	HCM+CW	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	HCW+CW	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	HW+CW	AA60-10051B	SCREW-WOOD;-,SWRCH18A,M3.5,L11,RH,+,-,-	S.N.A
...3	RACK	AA61-00722A	HOLDER-PIN,DABO;PRJT,NYLON,OD6.5XL25,-,-	S.N.A
...3	RAIL+R	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	SPK+CW	AA60-10051A	SCREW-WOOD;-,SWRCH18A,M4,L16,PH,+,-,-,ZP	S.N.A
...3	Z	AA61-00722A	HOLDER-PIN,DABO;PRJT,NYLON,OD6.5XL25,-,-	S.N.A
...3		AA63-60126F	SPACER-FELT;,FELT,BLK,T2,310X15	S.N.A
...3		AA63-60126E	SPACER-FELT;,FELT,BLK,T2,275X15	S.N.A
...3		AA63-00348B	COVER-DUCT;54,62J8,HIPS,-,-,-,HB,BLK,-	S.N.A
...3		AA61-20219A	HOLDER-FRONT,BOT,E;,ABS,HB,L40,BLK	S.N.A
...3		AA61-01070A	HOLDER-CABINET,BOT(D);W3,ABS HB,L990,BLK	S.N.A
...3		AA61-01067A	HOLDER-CABINET,BOT(A);W3,ABS HB,L40,BLK,	S.N.A
...3		AA61-00999A	HOLDER-DUAL,LOCK;W3,W1,ABS HB,BLK	S.N.A
...3		AA61-00864A	HOLDER-PCB;W3,HIPS,V0,BLK	S.N.A
...3		AA61-00858B	BRACKET-FRAME;W3,SECC,T2.0	S.N.A
...3		AA61-00723A	HOLDER-PIN,DABO;PRJT,WOODEN NAIL,OD6XL2	S.N.A
...3		AA61-01117A	HOLDER-SENSOR,SIDE;W3,ABS HB,G3676,SIDE	S.N.A
...3		AA61-00792C	HOLDER-SENSOR;W3,ABS HB,BLK	S.N.A
...3		AA98-00049B	ASSY-LEAD,CON;-,LEAD-CON,CORE,AA39-20505	S.N.A
....4		3301-001201	CORE-FERRITE;AE,21x11x32mm,1500,280G	
...3		AA91-00750A	ASSY-MAGNET,PUSH;,MAGNET,W3	
...3		AA65-00017A	CLAMP CORE-WIRE;ALL MODEL,NYLON6.6,BLK	S.N.A
...3		AA64-02208B	CABINET-WOOD;55W3,WOOD,XSA	S.N.A
...3		AA63-60126G	SPACER-FELT;,FELT,BLK,T2,712X15	S.N.A
...3		AA61-00857B	BRACKET-NUT,INSERT;W3,M3 ZN	S.N.A
...3		AA61-00506B	HOLDER-CRT,MAIN;43,54,62J8,HIPS,-,-,-,BL	S.N.A
...3		AA61-00458B	CASTER;-,TP4020-05 PLY,-,OH56,-,-,SR44.4	S.N.A
...3		AA61-00097A	HOLDER-WIRE;-,NYLON 6/6,-,-,-,NTR,-	S.N.A
...3		AA61-00094C	HOLDER-RAIL;PCJ533R,ABS,-,-,-,BLK,HB,480	S.N.A
...3		6005-001006	SCREW-WOOD;FH,+,M3,L15.0,ZPC(BLK),SWRCH1	
...3		AA39-00086A	LEAD CONNECTOR-ASSY;,2.2UF,REC,REC,200MM	
...3		AA39-00272B	LEAD CONNECTOR ASSY;,UL2547#26,UL/CSA,12	
...3		AA60-00078B	SPACER-DUAL,LOCK;W3,#250,19*40	S.N.A
...3		AA60-10050Y	SCREW-WOOD;-,SWRCH18A,M4,L40,FH,+,-,-,ZP	S.N.A
...3		AA61-00820C	HOLDER-SCREEN,OTB;55W3,ABS HB,L1282,BLK	S.N.A
...3		AA61-00819C	HOLDER-SCREEN,RL;55W3,ABS HB,L683,BLK,L	S.N.A
...3		AA61-00795C	RAIL-DOOR,L;W3,ABS HB,BLK	S.N.A
...3		AA61-00795B	RAIL-DOOR,R;W3,ABS HB,BLK	S.N.A
...3		3001-000153	SPEAKER;20W,8ohm,93dB,1.3KHz	
...3		3001-001116	SPEAKER;30W,8ohm,96dB,60Hz	
...3		AA61-00508D	HOLDER-JERSEY;W3,ABS V0,GRAY,G4309	S.N.A
...3		AA61-00507B	HOLDER-CABINET,WOOD;43,54,62J8,ABS,-,-,-	S.N.A
..2		AA63-00021L	SPACER-MIRROR,TOP;50J6,PVC HB,BLK,L1020	S.N.A
..2		AA63-00021M	SPACER-MIRROR,BOT;50J6,PVC HB,L799,BLK	S.N.A
..2		AA67-00200A	SCREEN-TINT;55W,1249*710,T=0.73,P=0.52	
..2		AA63-00021K	SPACER-MIRROR;50J6,PVC,BLK,HB L500	S.N.A
..2		AA67-00206A	MIRROR-FRONT;55W9,FSM,1027*799*540	
..2		AA91-00757B	ASSY-DOOR,RACK;,HB GRAY,SV808P+SVM1126,W	
...3	AHD+DR	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	S.N.A
...3	DR+BD	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	S.N.A
...3		AA64-02206B	WINDOW-DOOR;W3,GLASS,T3.0,BR	
...3		AA73-00007B	RUBBER-CAP;W3,MBR,GRAY,60	
...3		AA91-00758A	ASSY-HINGE,DOOR(R);SPRING,SECC T1.6 W3,W	
...3		AA64-02066C	DOOR-RACK;47.55.65W3,HIPS HB,GRAY,SV808P	
...3		AA61-00856B	BRACKET-DOOR;47W3,SECC,T1.0,BLK	S.N.A
...3		AA61-00782B	BRACKET-MAGNET;W3,SPC,T2.0,FZW	S.N.A
..2		AA61-00819F	HOLDER-SCREEN,RL;55W3,ABS HB,L683,600,20	S.N.A
..2		AA61-00475B	BRACKET-CRT,MAIN;54,SECC,T1.6,-,-,-,-	S.N.A
..2		6001-000137	SCREW-MACHINE;BH,+,M3,L8,ZPC(YEL),SM20C,	S.N.A
..2		AA60-00123B	SPACER-COVER,DUST;W3,PS SHEET,T0.35	S.N.A
..2		AA26-00101A	TRANS FBT;FWZ50A001E/FFA97513B,12KV,5P,-	
..2		AA91-00755H	ASSY-C/FRONT,BOT;,HIPS V0,GRAY SV808P+SV	
...3		AA64-02064E	CABINET-FRONT,BOT;55,65W3,HIPS V0,GRAY,S	S.N.A
...3		AA64-02080B	KNOB POWER;W3,ABS HB WHT,SV104M	
...3		AA64-02081B	KNOB-CH,VOL;W3,ABS HB,BLK,AL	
...3		AA64-02082B	WINDOW-RMC,LED;W3,PC,CLEAR	
...3		AA64-02205B	BADGE-DECORATION;W3,NI+AL FORGING+NI,RS	S.N.A

Level	Loc. No.	Code No.	Description ; Specification	Remark
...3		6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N.A
...3		AA61-00785B	GUIDE-KNOB,POWER;W3,ABS HB ,BLK,AL	S.N.A
...3		AA61-00786B	HOLDER-CONTROL;W3,ABS HB,WHT,SV104M	S.N.A
...3		AA61-00791B	HOLDER-FRONT,BOT;W3,ABS HB,L40,BLK,DO	S.N.A
...3		AA61-01068A	HOLDER-CABINET,BOT(B);W3,ABS HB,L40,BLK,	S.N.A
...3		AA61-60003J	SPRING-CS;-,SUS304,-,-,0D6,N7,0D6,-,-,-	S.N.A
..2		AA91-00753D	ASSY-C/FRONT,MASK;,HIPS HB,GRAY SVM1126	
...3		AA63-00063A	SPACER-DUAL,LOCK;SVP-614J,#400,-,-,-,-,-	S.N.A
...3		AA63-00380A	COVER-CORNER;PJT,POLYESTER,-,-,-,-,CLR,#	S.N.A
...3		AA64-02059A	CABINET-FRONT,MASK;55W3,HIPS HB,GRAY,SV	S.N.A
...3		AA64-02213B	BADGE-BRAND;80MM,AL FORGING,SVM1-126PS	S.N.A
..2		AA73-00005B	RUBBER-CAP;FLAT,PRJ,SILICONE RUBBER,WHIT	
..2		AA67-00124B	SCREEN-FRESNEL;55W,-,T2,1251*712,-,-,-,-	

ASSY COVER REAR

1	*	AA90-02426K	ASSY COVER REAR;SP55W3HFX/XHK	S.N.A
..2		BP64-00014A	CABINET BACK-TOP;55W3,PS SHEET,T4.0	
..2		AA65-30008A	CLAMP-CORD;-,PE,HB,-,BLK,-	S.N.A
..2		AA64-60449B	INLAY-COVER;SP-434JMF,PS,T0.5,149.3X69.5	S.N.A
..2		AA64-02596A	CABINET BACK-BOT;55W3,HIPS V0,BLK	
..2		AA64-02074D	INLAY-SPEAKER;T6,W3,PS SHEET,T0.5,J52A P	S.N.A
..2		AA64-02065C	CABINET-BACK,SIDE;47.55W3,HIPS V0,BLK	
..2		AA64-01395U	INLAY-TERMINAL;T6,PS SHEET,T0.5,BLK,J52A	S.N.A

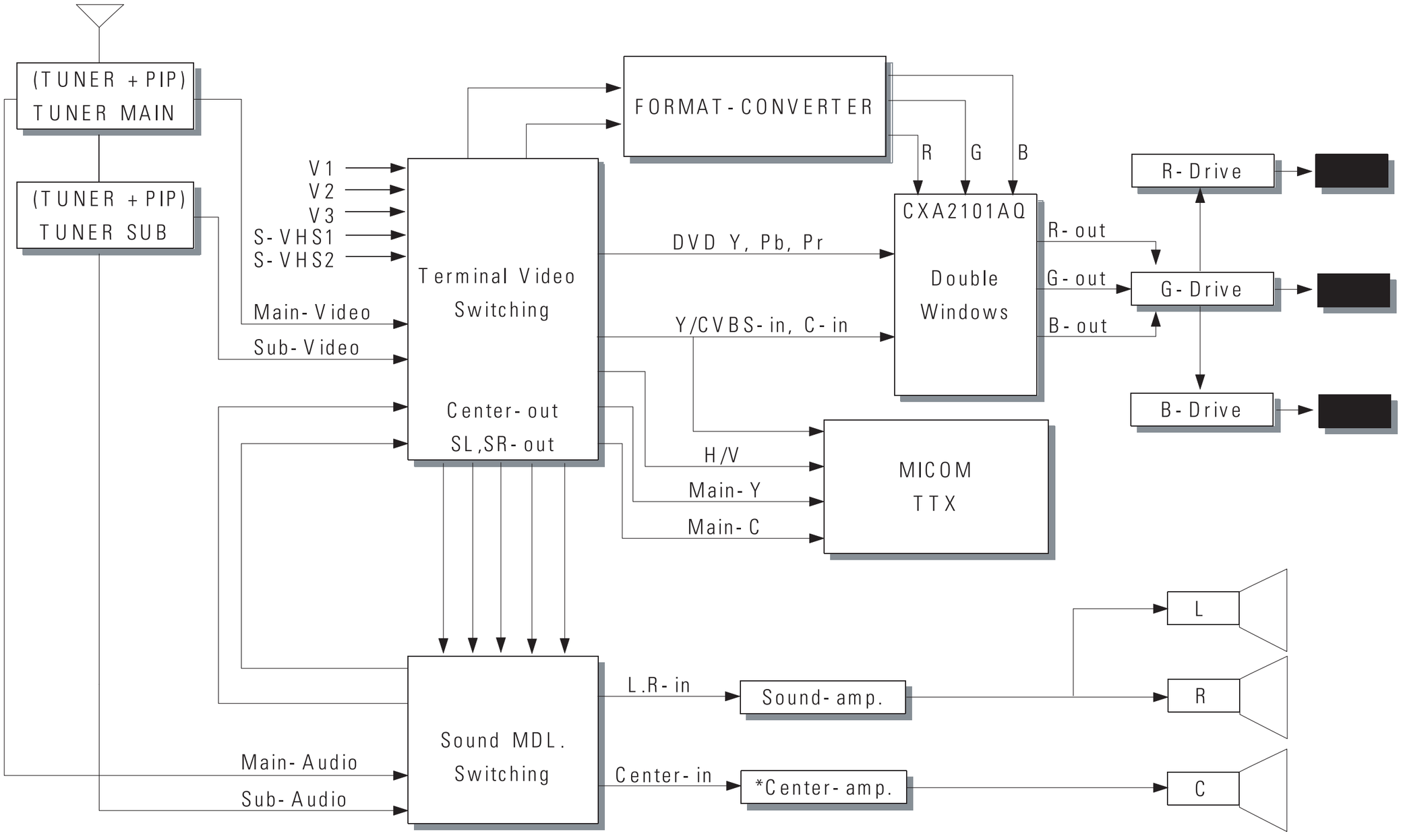
ASSY ACCESSORY

1	*	AA92-03797A	ASSY ACCESSORY;SP55W3HFX/XHK	S.N.A
..2		AA68-02151A	MANUAL USERS;W3/T6,ASIA,ENG,W/P100(G),1,	
..2		AA61-20126A	HOLDER-LEG;-,ABS,-,-,-,BLK,HB	
..2		AA59-00220A	REMOCON;,TM63,SHARK,51,L/GRAY,EAST ASIA	
...3		2802-000194	RESONATOR-CERAMIC;8MHz,1.0%,TP,8.5x4.5x5	
...3		AA09-00100A	IC MICOM;Z86L8808SSC-R-50MO,-,28PIN,2~3.	
..2		AA39-40001B	CABLE-RCA;,1500MM	

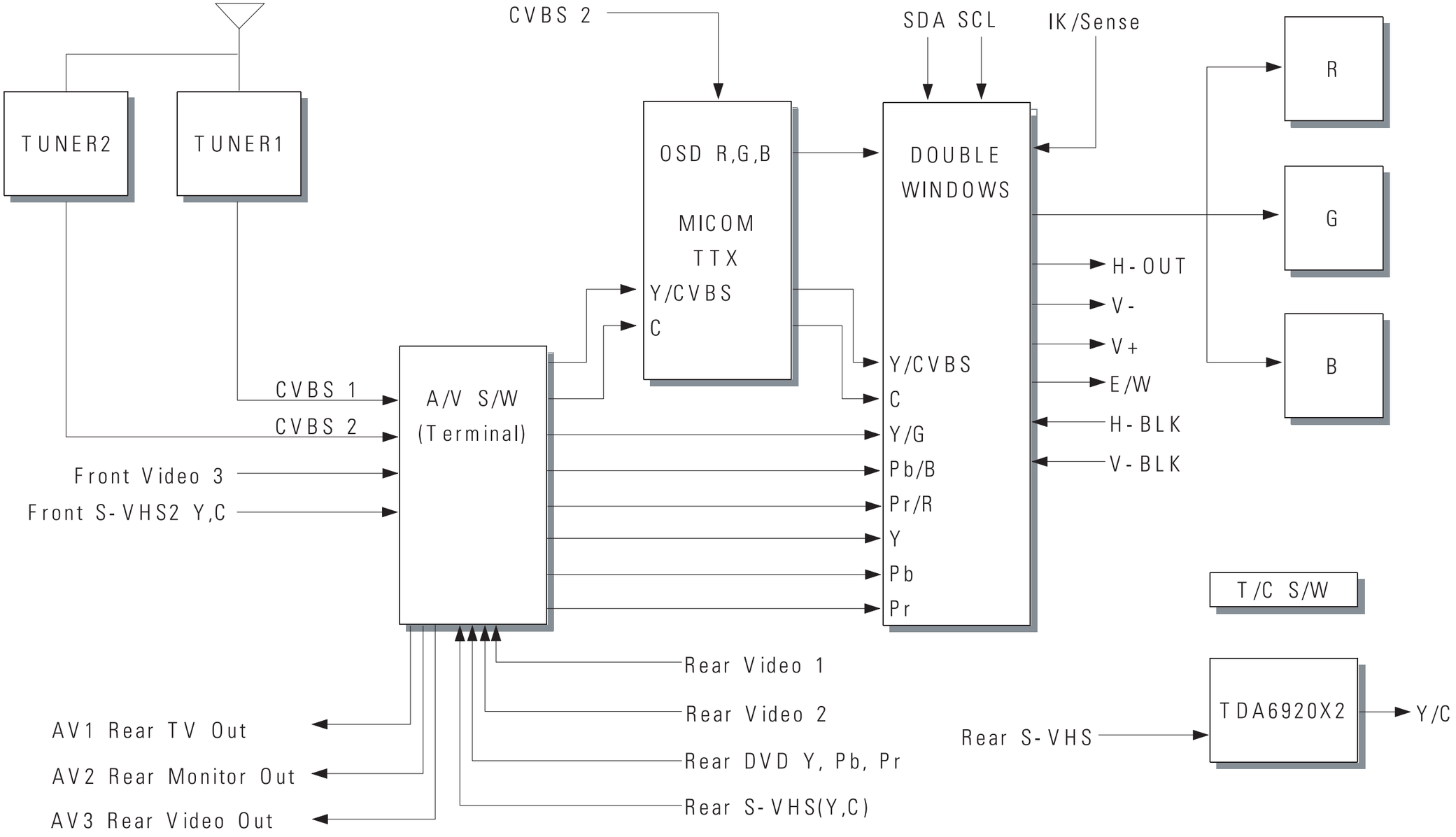
MEMO

8. Block Diagram

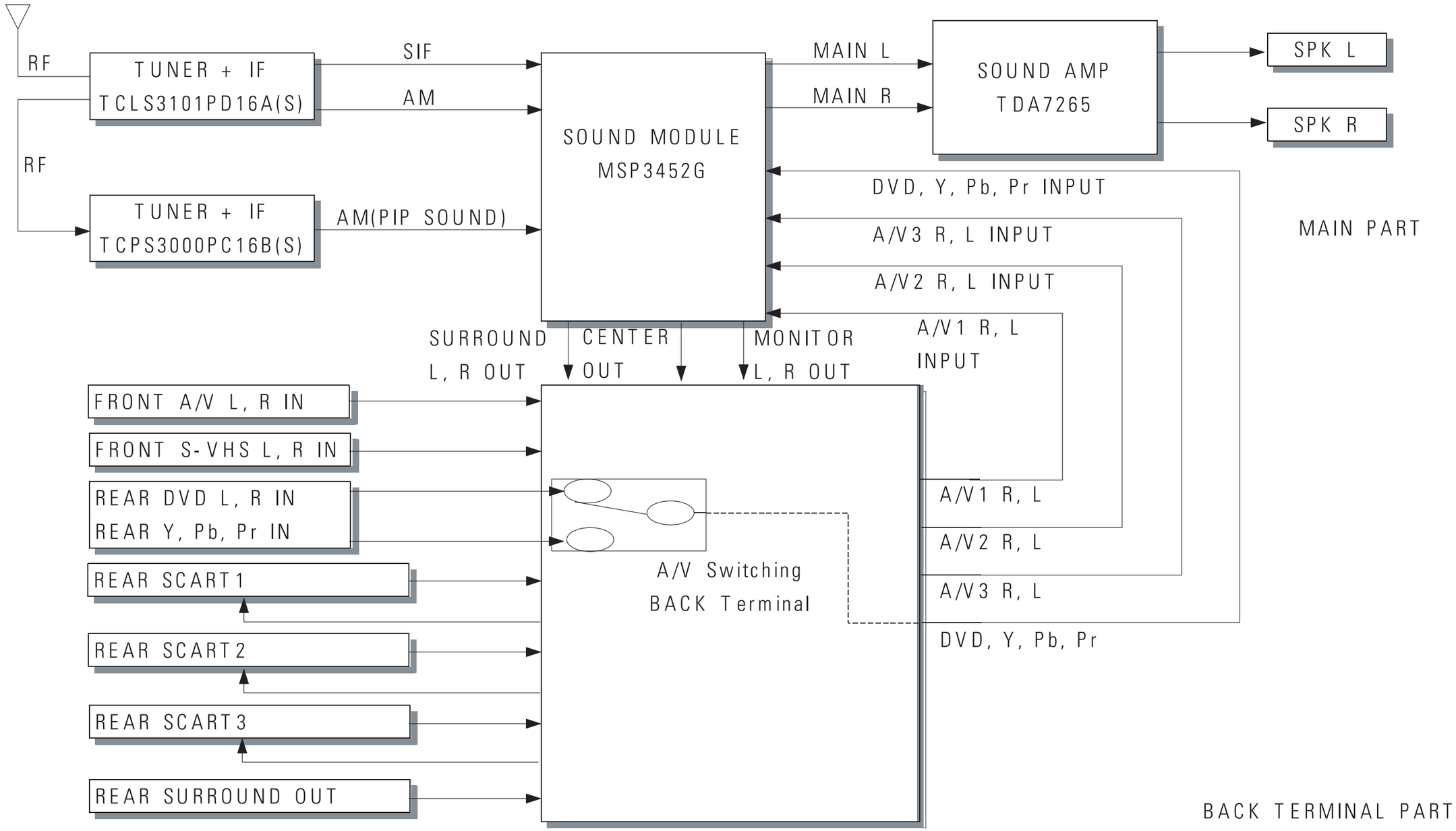
8-1 Main Signal(Progressive)



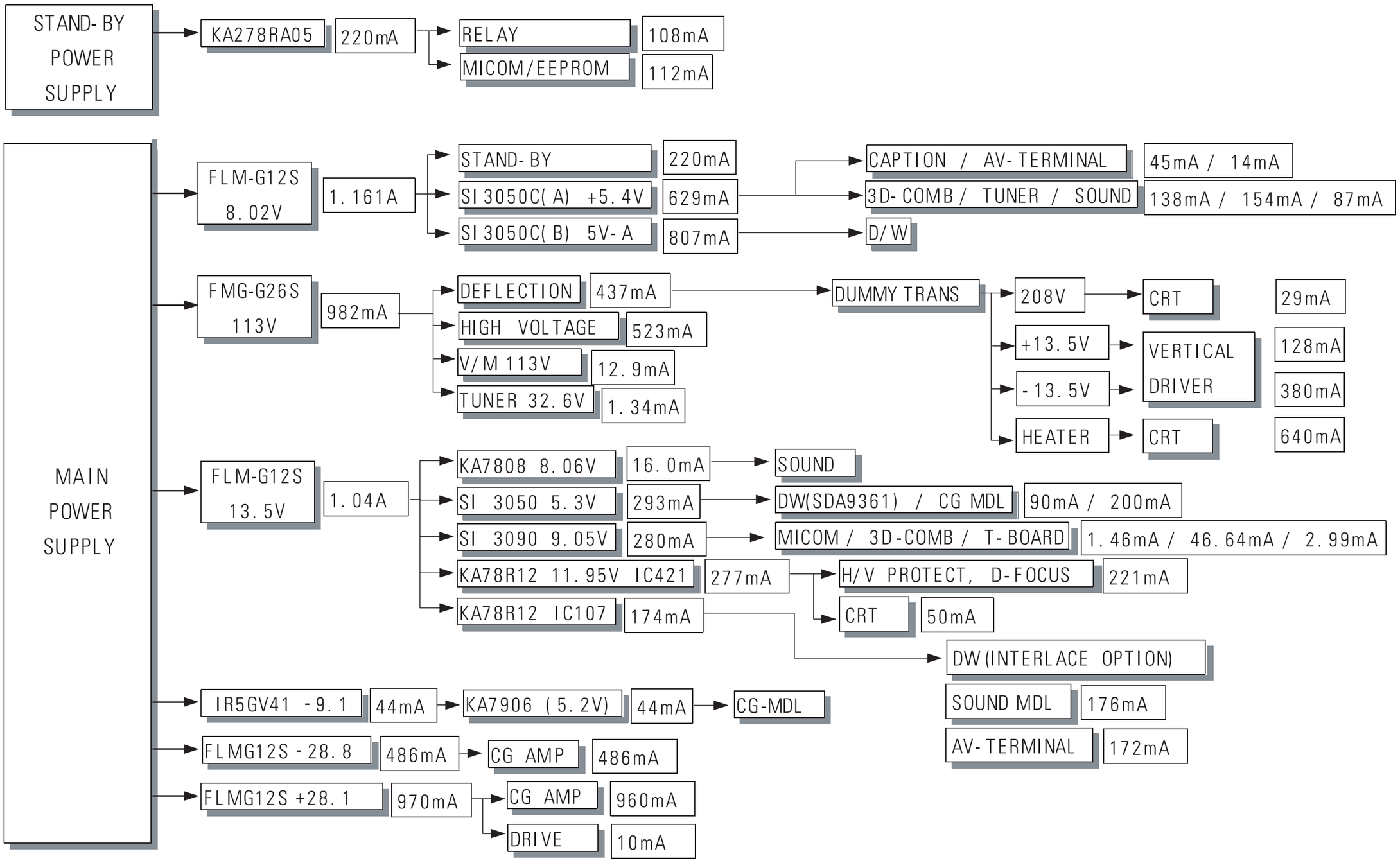
8-2 Video Signal



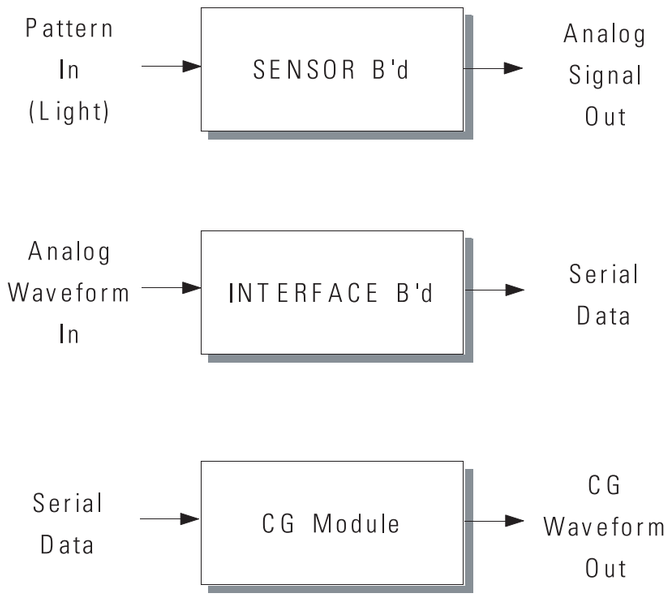
8-3 Sound Signal



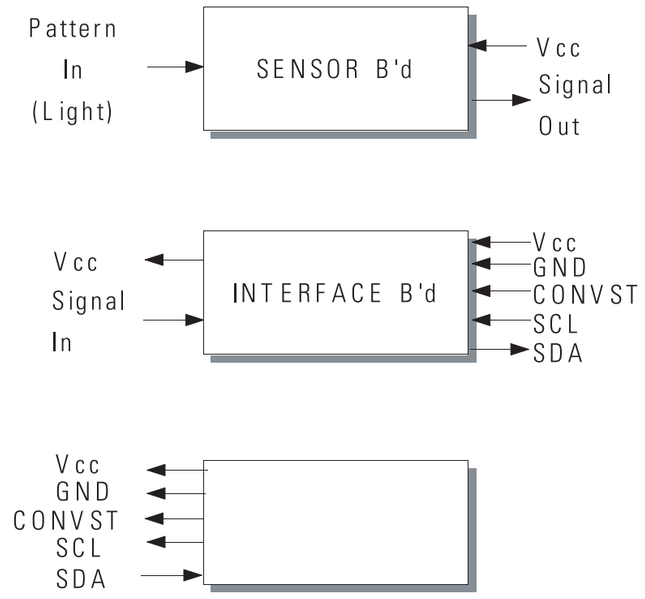
8-4 Power Supply



8-5 In/Out by Block

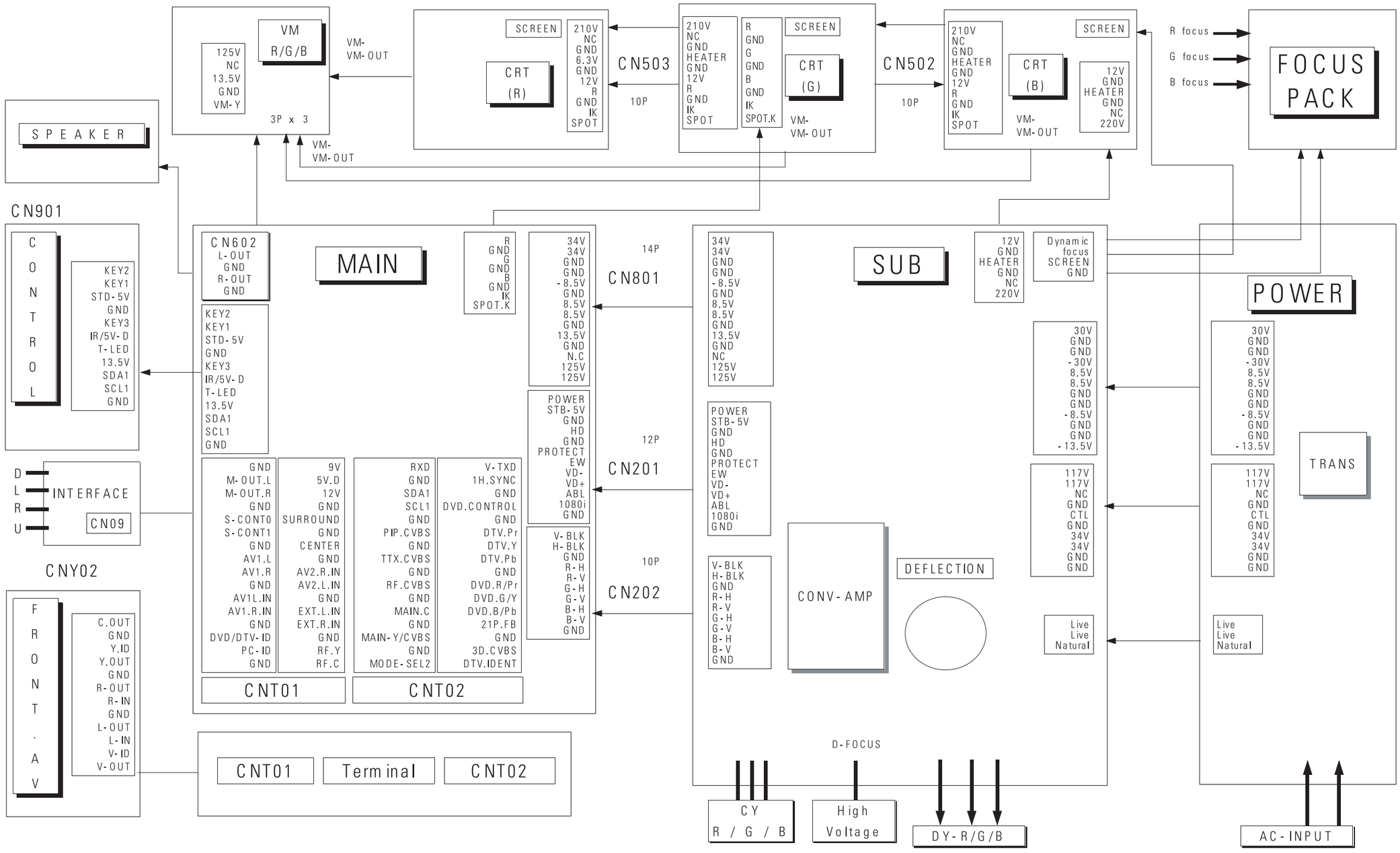


8-6 Signal Connection by Block



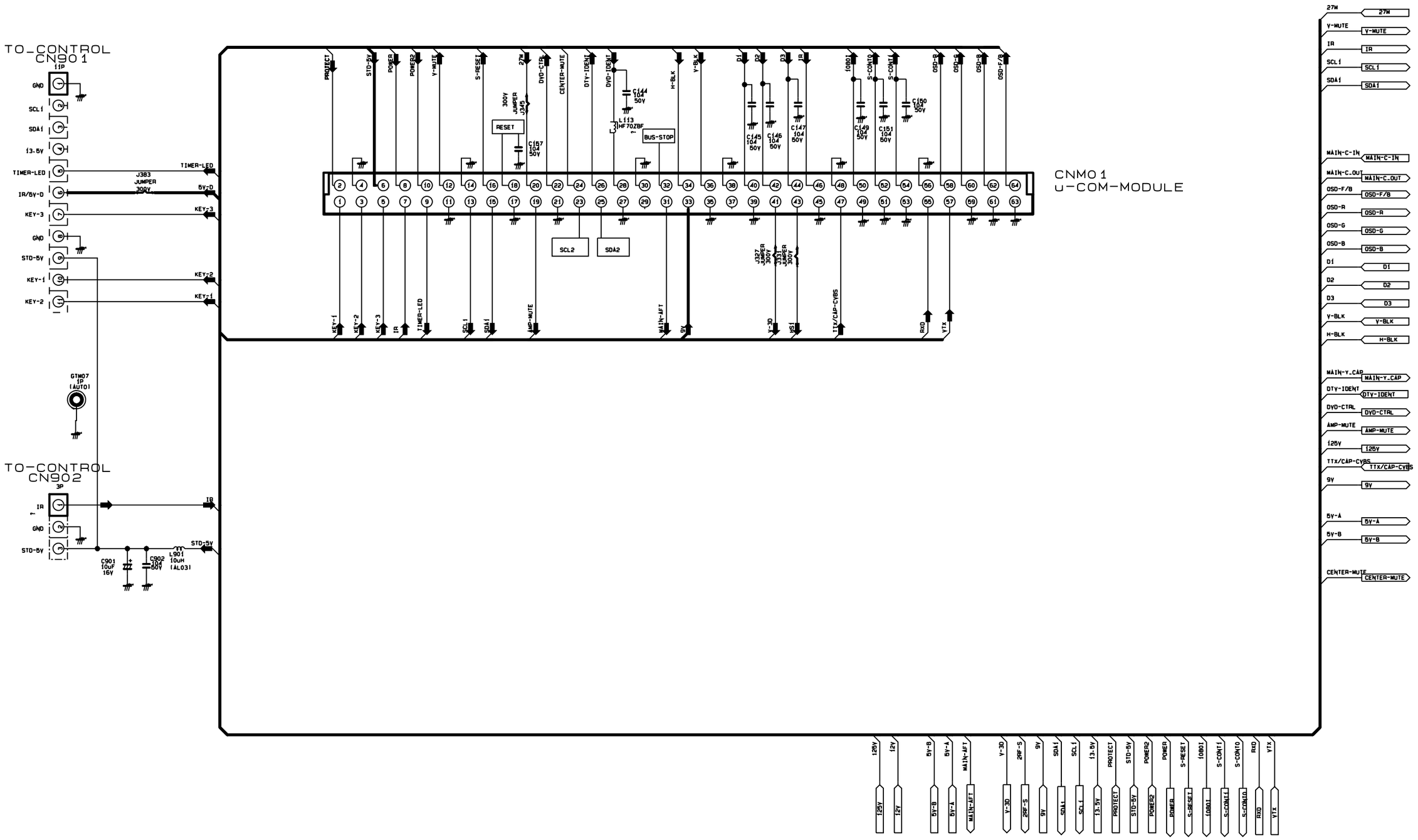
9. Wiring Diagram

9-1 Pcb Connection(Progressive)

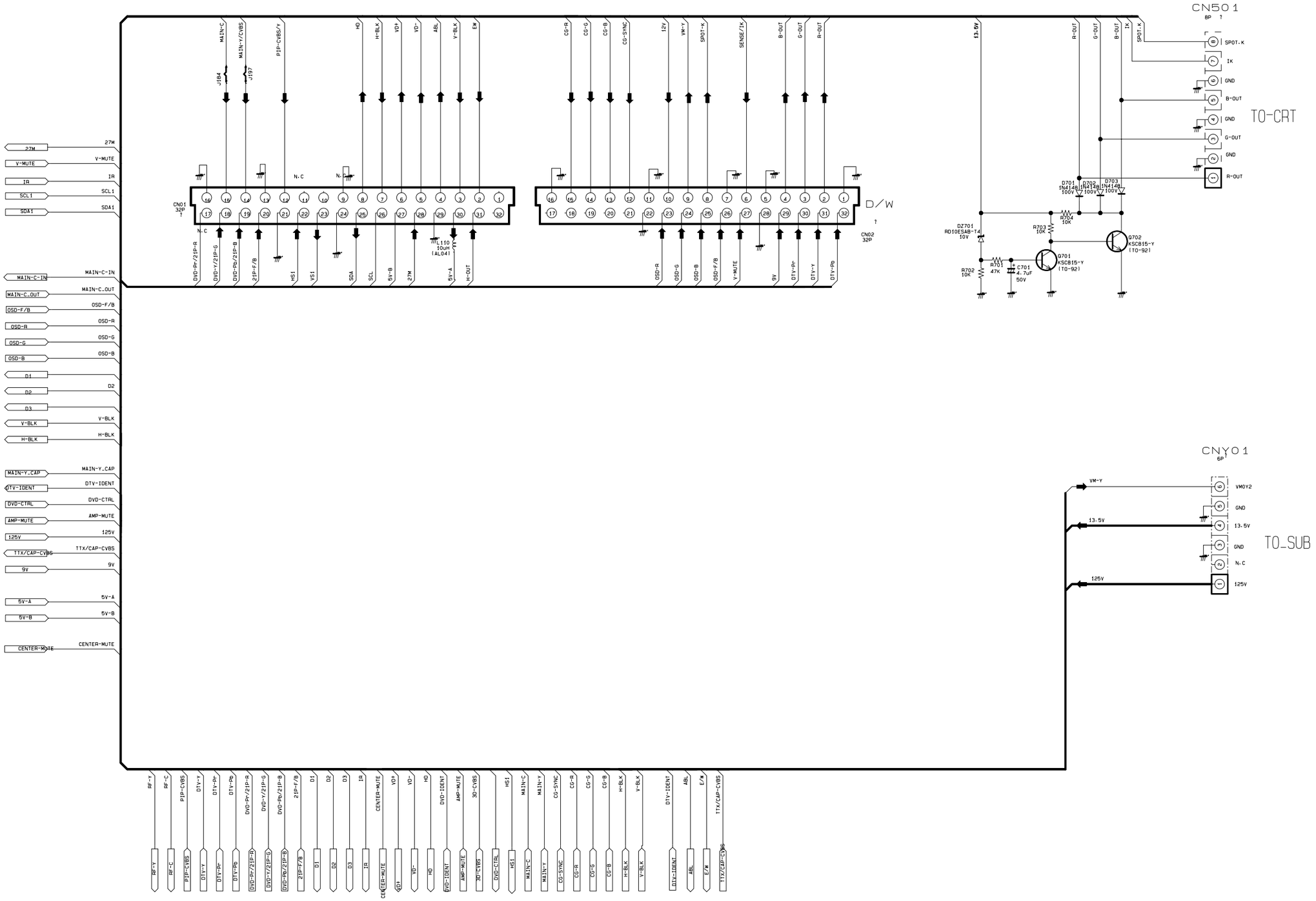


10. Schematic Diagrams

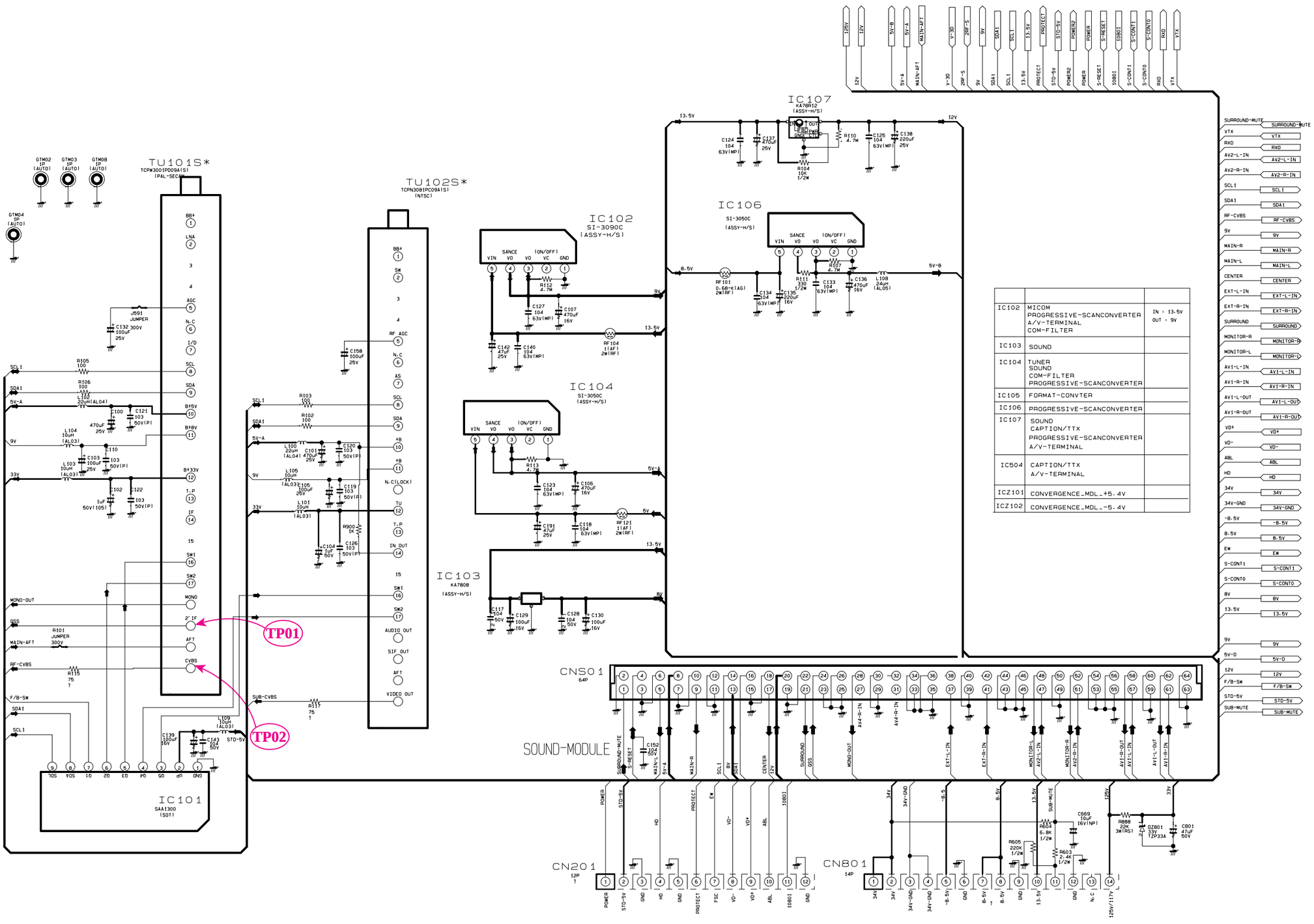
10-1 MAIN 1



10-2 MAIN 2

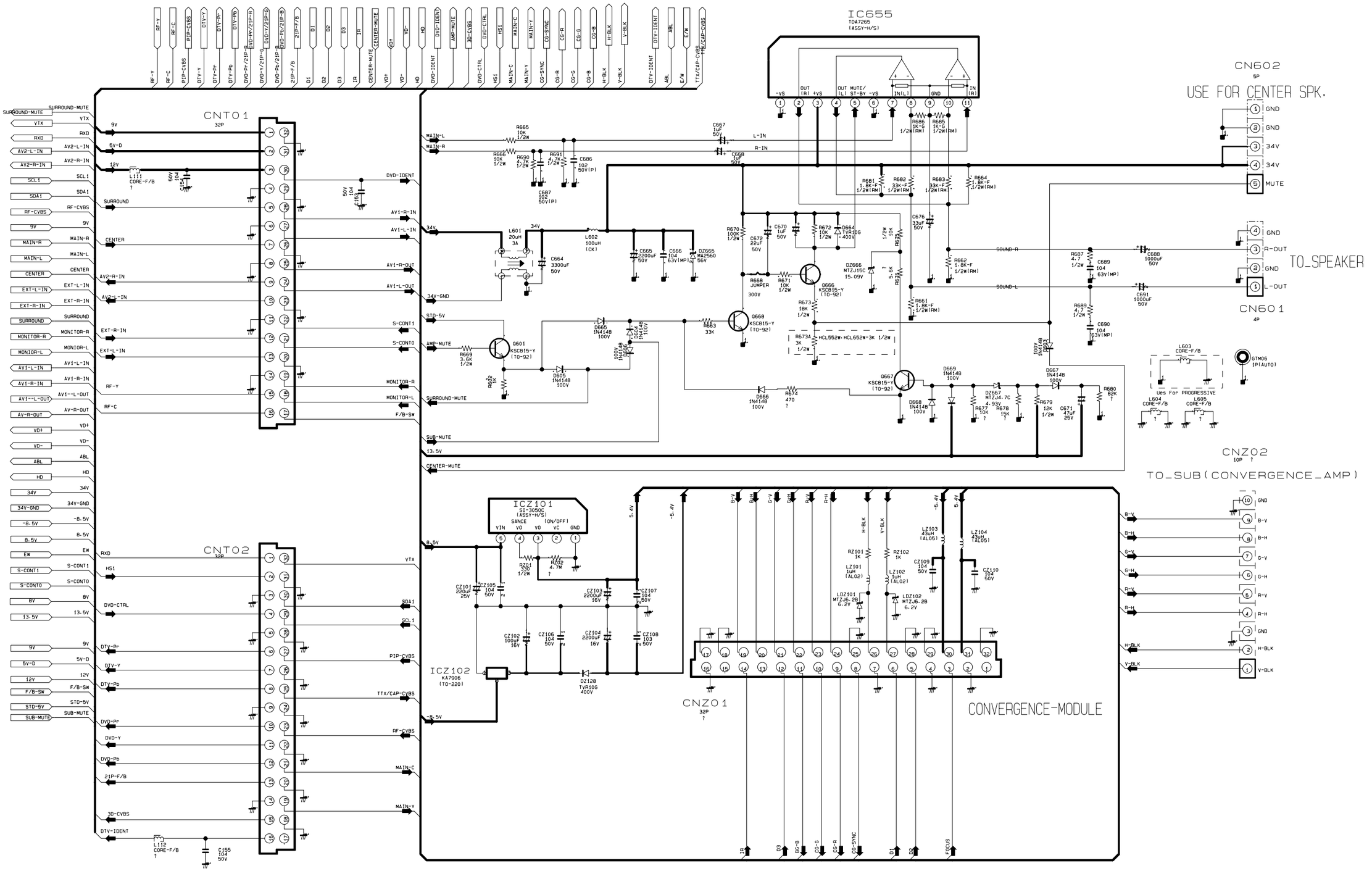

CN501
8P
SPOT-K
IK
GND
B-OUT
GND
G-OUT
GND
R-OUT
TO-CRT
CNYO1
6P
VM-Y
13.5V
125V
VMOY2
GND
13.5V
GND
N.C
125V
TO_SUB
CN01
32P
CN02
32P
D/W
27M
V-MUTE
IR
SCL1
SDA1
MAIN-C-IN
MAIN-C_OUT
OSD-F/B
OSD-R
OSD-G
OSD-B
D1
D2
D3
V-BLK
H-BLK
MAIN-Y_CAP
DTV-IDENT
DVD-CTRL
AMP-MUTE
125V
TTX/CAP-CVBS
9V
5V-A
5V-B
CENTER-MUTE
J184
J197
L110
10uH
(AL041)
DZ701
RD10ESAB-T4
10V
R701
47K
C701
4.7uF
50V
R702
10K
R703
10K
R704
10K
Q701
KSC815-Y
(TO-92)
Q702
KSC815-Y
(TO-92)
D701
1N4148
100V
D702
1N4148
100V
D703
1N4148
100V

10-3 MAIN 3

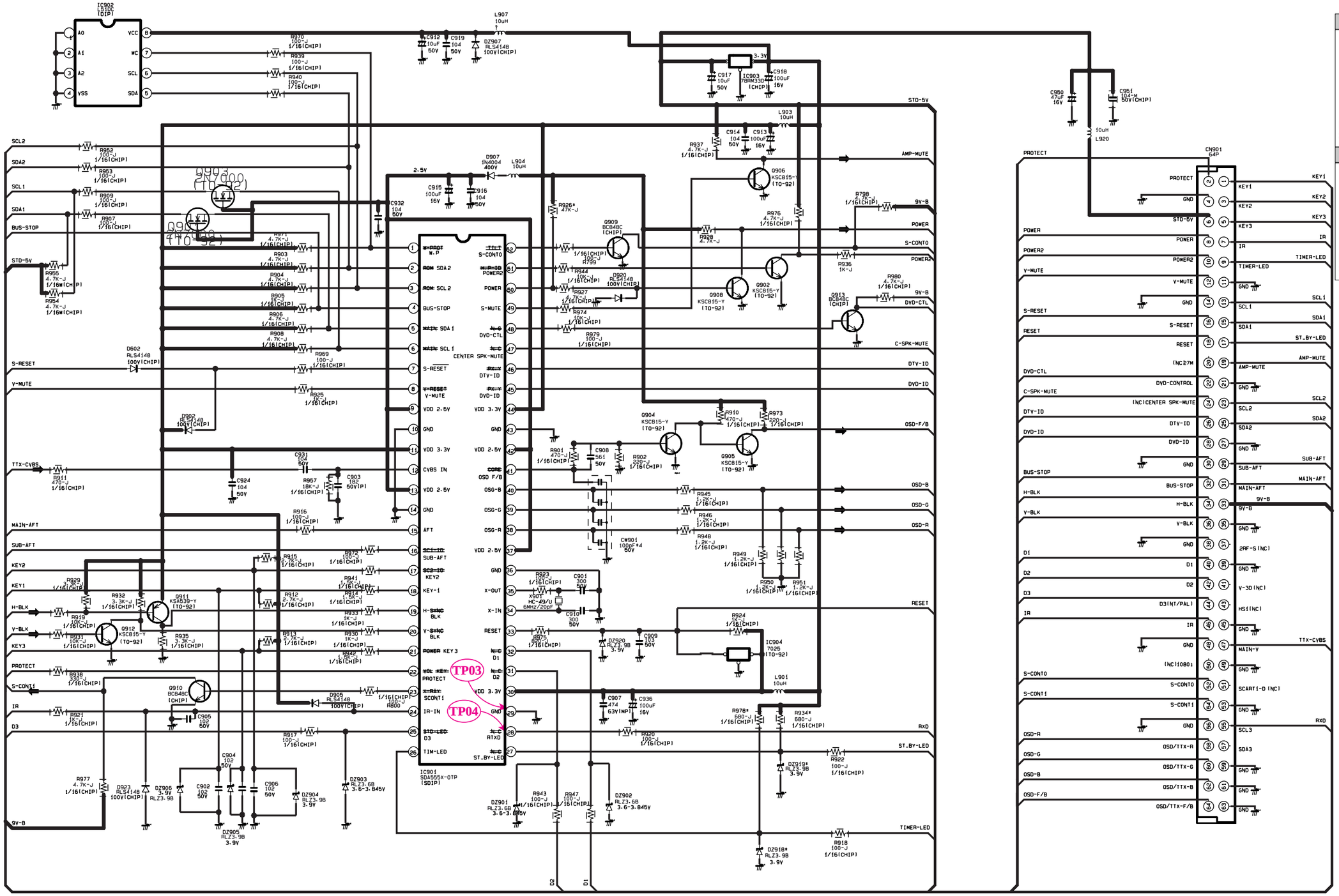


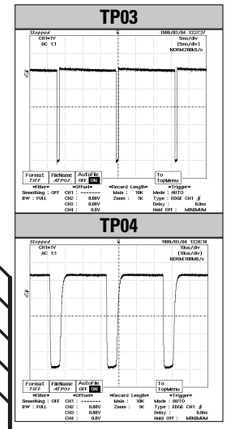
IC102	MICOM PROGRESSIVE-SCANCONVERTER A/V-TERMINAL COM-FILTER	IN : 13.5V OUT : 9V
IC103	SOUND	
IC104	TUNER SOUND COM-FILTER PROGRESSIVE-SCANCONVERTER	
IC105	FORMAT-CONVTER	
IC106	PROGRESSIVE-SCANCONVERTER	
IC107	SOUND CAPTION/TTX PROGRESSIVE-SCANCONVERTER A/V-TERMINAL	
IC504	CAPTION/TTX A/V-TERMINAL	
ICZ101	CONVERGENCE_MDL_+5.4V	
ICZ102	CONVERGENCE_MDL_-5.4V	

10-4 MAIN 4


IC655
TDA7265
(ASSY-H/S)
CN602
5P
USE FOR CENTER SPK.
GND
GND
34V
34V
MUTE
CN601
4P
TO_SPEAKER
GND
R-OUT
GND
L-OUT
CNZ02
10P
TO_SUB(CONVERGENCE_AMP)
CNT01
32P
CNT02
32P
ICZ101
51-3050C
(ASSY-H/S)
ICZ102
KA7906
(TO-220)
CNZ01
32P
CONVERGENCE-MODULE
SURROUND-MUTE
VTX
RXD
AV2-L-IN
AV2-R-IN
SCL1
SDA1
RF-CVBS
9V
MAIN-R
MAIN-L
CENTER
EXT-L-IN
EXT-R-IN
SURROUND
MONITOR-R
MONIOR-L
AV1-L-IN
AV1-R-IN
AV1--L-OUT
AV-R-OUT
VD+
VD-
ABL
HD
34V
34V-GND
-8.5V
8.5V
EW
S-CONT1
S-CONTO
8V
13.5V
5V-D
12V
F/B-SW
STD-5V
SUB-MUTE
RF-Y
RF-C
PIP-CVBS
DTV-Y
DTV-Pr
DTV-Pb
DVD-Pr/2IP-R
DVD-Y/2IP-G
DVD-Pb/2IP-B
2IP-F/B
D1
D2
D3
IR
CENTER-MUTE
VD+
VD-
HD
DVD-IDENT
AMP-MUTE
3D-CVBS
DVD-CTRL
HSI
MAIN-C
MAIN-Y
CG-SYNC
CG-R
CG-G
CG-B
H-BLK
V-BLK
DTV-IDENT
ABL
E/W
TTX/CAP-CVBS
L-IN
R-IN
SOUND-R
SOUND-L
MAIN-L
MAIN-R
34V
34V-GND
STD-5V
AMP-MUTE
SUB-MUTE
13.5V
CENTER-MUTE
8.5V
-8.5V
5.4V
-5.4V
SDA1
SCL1
PIP-CVBS
TTX/CAP-CVBS
RF-CVBS
MAIN-C
MAIN-Y
F/B-SW
L603
CORE-F/B
GTM06
1P(AUTO)
Use For PROGRESSIVE
L604
CORE-F/B
L605
CORE-F/B
L112
CORE-F/B
C155
104
50V

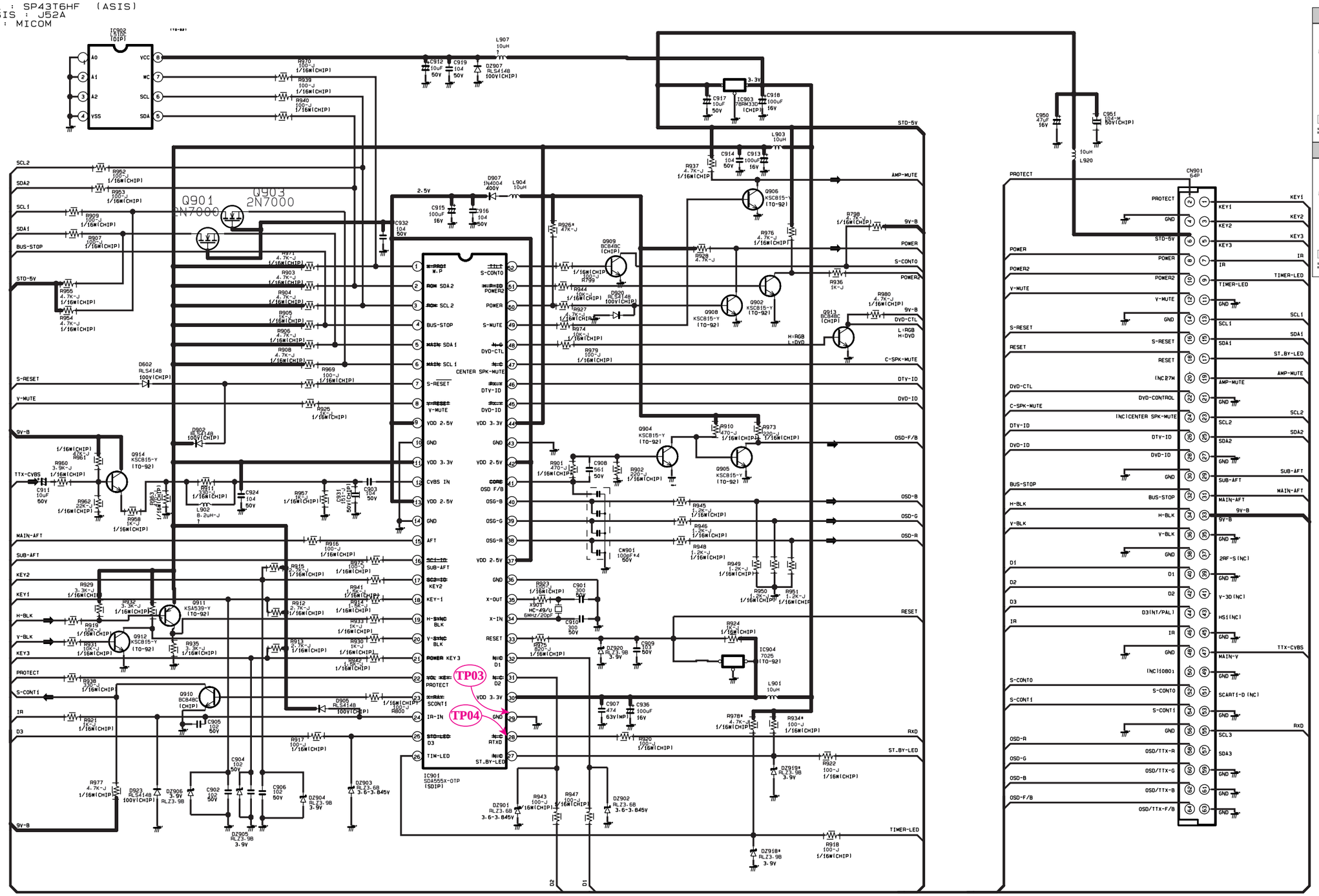
10-5 MICOM(CS) with out, TTX



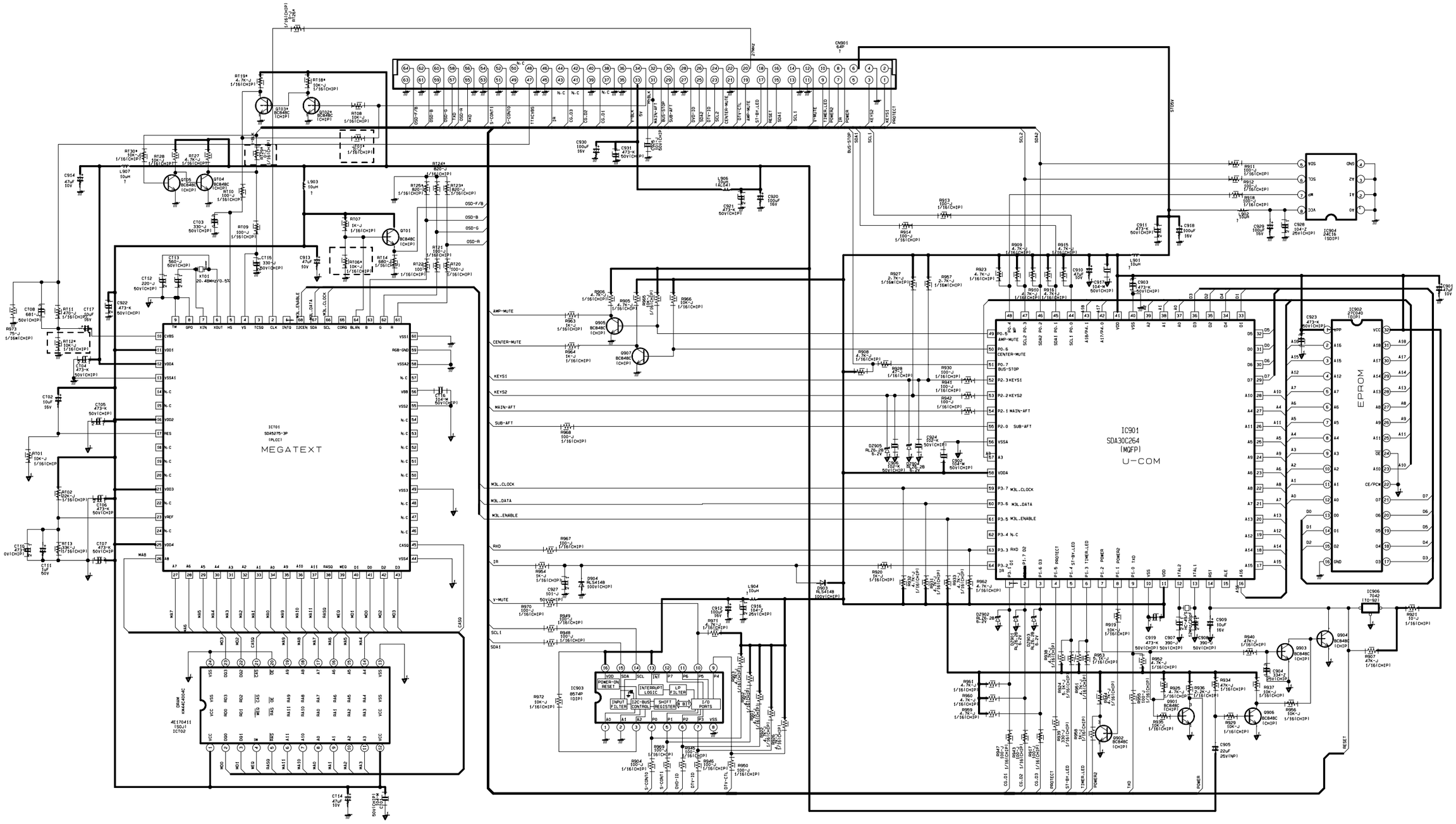


10-6 MICOM(CS) with in, TTX

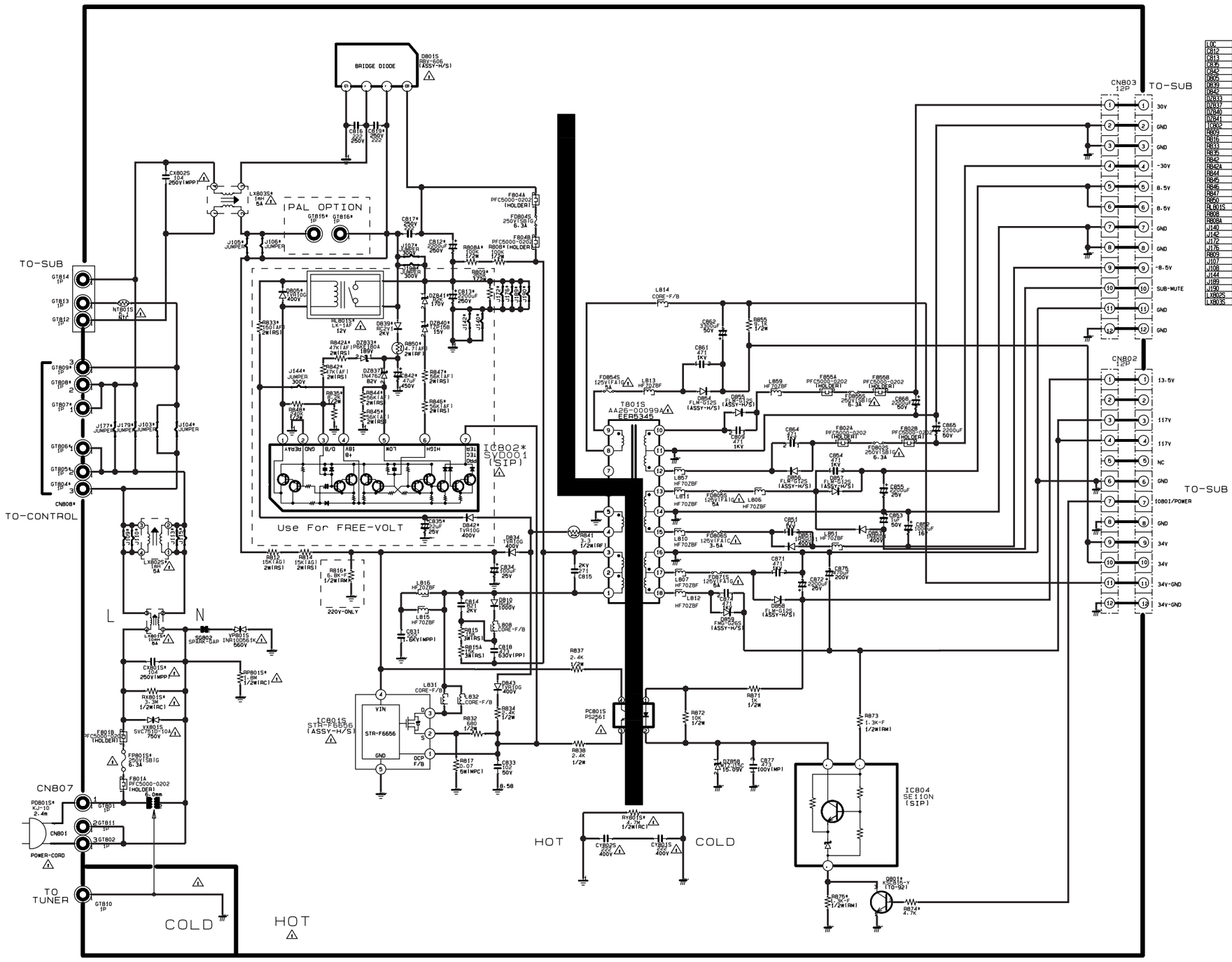
MODEL : SP43T6HF (ASIS)
CHASSIS : J52A
ASSY : MICOM



10-7 MICOM(CW)

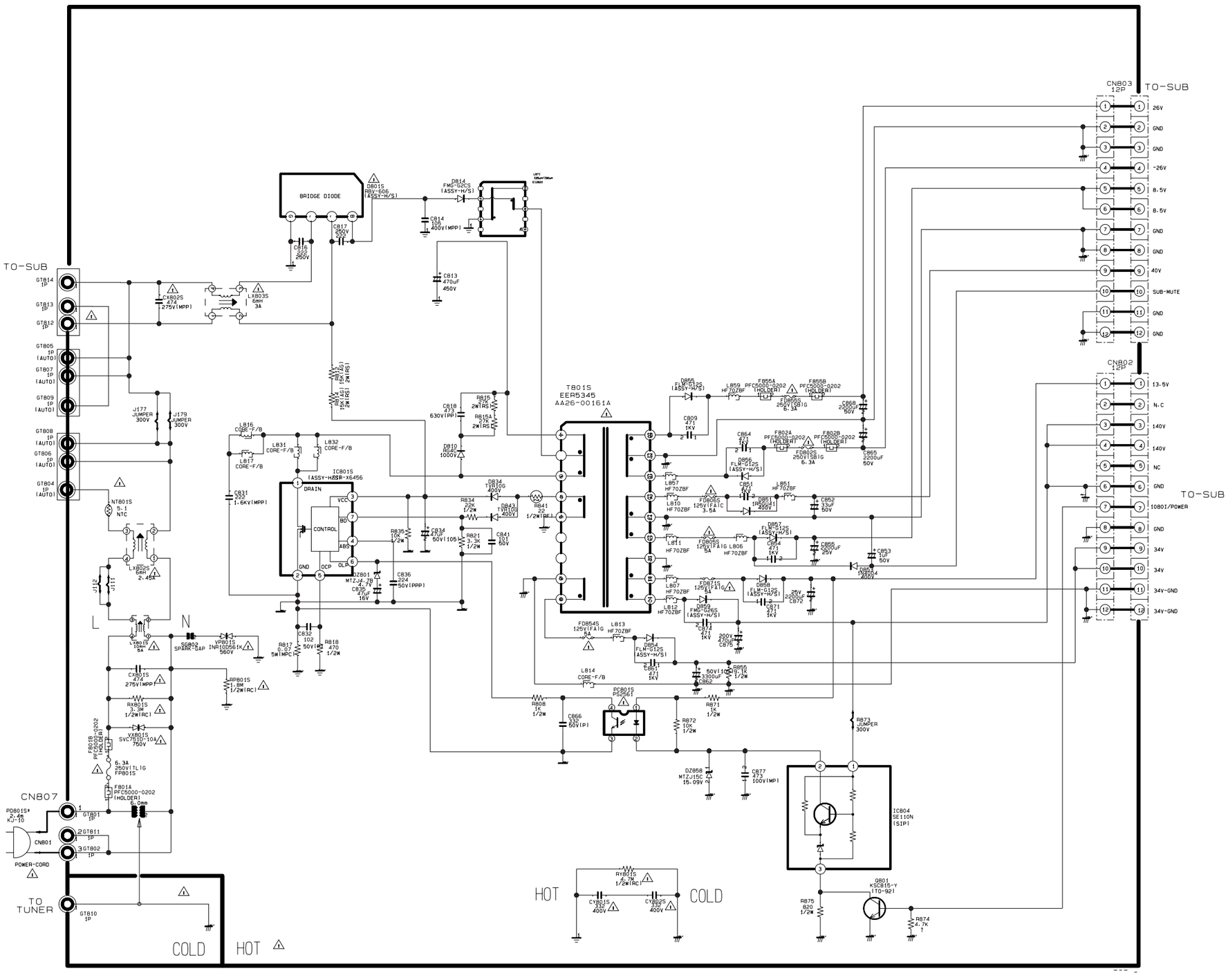

IC101
SDA5275-3P
(PLCC)
MEGATEXT
IC901
SDA30C264
(MQFP)
U-COM
IC902
24C16
(SOP)
EEPROM
IC903
87P
(DIP)
IC904
24C16
(SOP)
IC906
7042
(TO-92L)
DRAM
KM44C4004C
4E170411
150J1
ICT02
CN901
64P
2MHz
STDBY
OSD-F/B
OSD-B
OSD-G
OSD-R
AMP-MUTE
CENTER-MUTE
KEYS1
KEYS2
MAIN-AFT
SUB-AFT
M3L.CLOCK
M3L.DATA
M3L.ENABLE
RXD
IR
V-MUTE
SCL1
SDA1
BUS-STOP
RESET
POWER
TXD
MEGATEXT
U-COM
EEPROM
MEGA-RESET

10-8 POWER

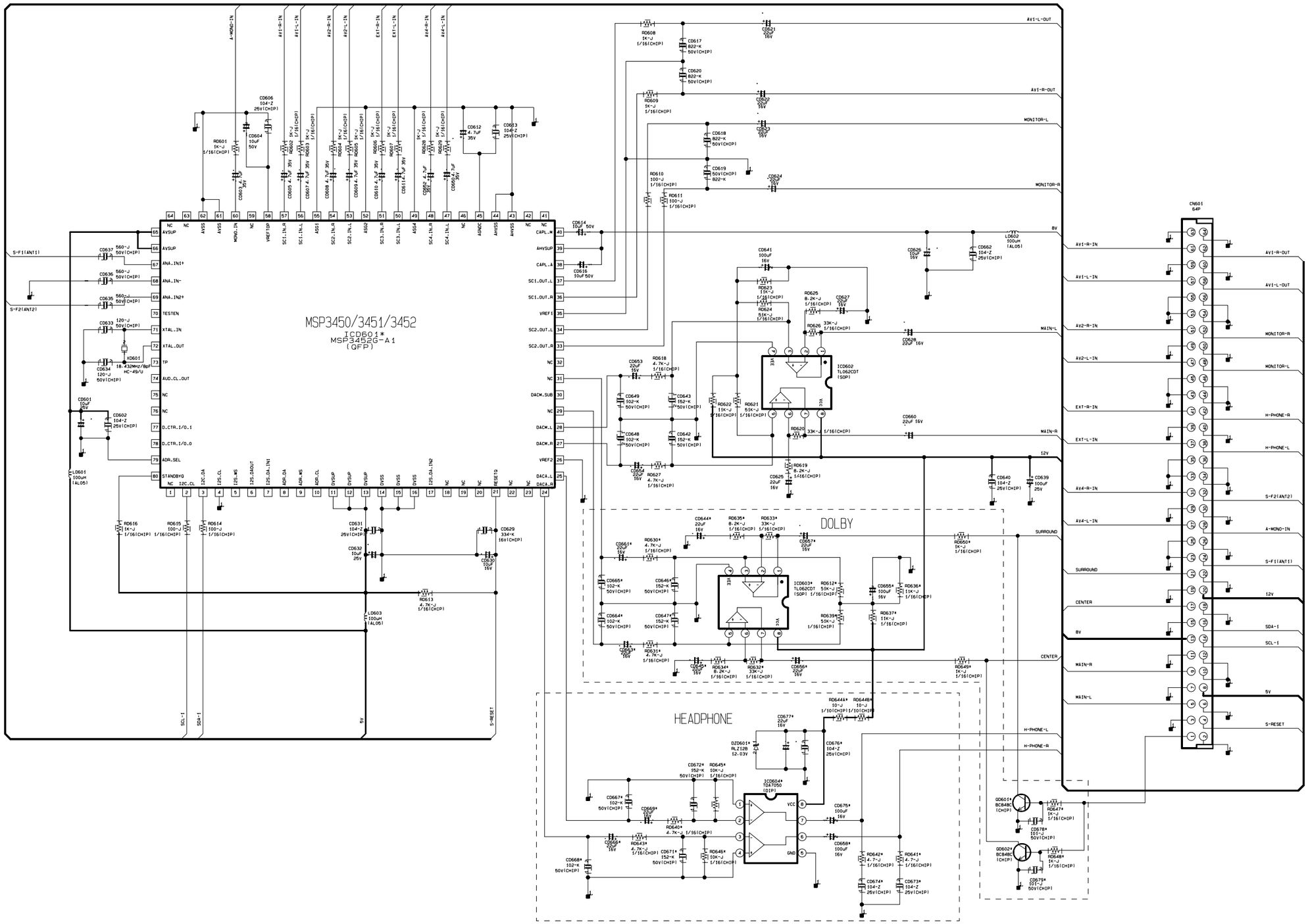


LOC	FREE	220V	120V
C812	2401-000701 220UF 250V	2401-003465 680UF 450V	2401-000701 2200UF 250V
C813	2401-000701 220UF 250V	DELETE	2401-000701 2200UF 250V
C835	2401-000030 22UF 25V	DELETE	DELETE
C842	2401-003370 47UF 450V	DELETE	DELETE
D805	0402-000546 1V4100	DELETE	DELETE
D839	0402-000243 RC2-V1	DELETE	DELETE
D842	0402-000545 1V8100	DELETE	DELETE
DZ833	0406-001007 P6KE180A	DELETE	DELETE
DZ837	0403-000170 1N4762	DELETE	DELETE
DZ840	0403-001033 MA2X80	DELETE	DELETE
DZ841	0403-000651 82K 170V	DELETE	DELETE
IC802	AA13-00013A IC-HYBRID SVD001	DELETE	DELETE
R809	2001-000002 200K 1/2W[CARBON]	DELETE	DELETE
R816	2004-004029 10K 1/2W-F[METAL]	2004-004029 10K 1/2W-F[METAL]	DELETE
R833	2003-001024 150 2W[METAL]	DELETE	DELETE
R835	2001-001188 8.2K 1/2W[CARBON]	DELETE	DELETE
R842	2003-001040 47K 2W[METAL]	DELETE	DELETE
R842A	2003-001040 47K 2W[METAL]	DELETE	DELETE
R844	2003-002020 56K 2W[METAL]	DELETE	DELETE
R845	2003-002020 56K 2W[METAL]	DELETE	DELETE
R846	2003-002020 56K 2W[METAL]	DELETE	DELETE
R847	2003-002020 56K 2W[METAL]	DELETE	DELETE
R850	2008-001075 4.7 2W F[FUSIBLE]	DELETE	DELETE
RLB01S	2501-001040 RELAY-POWER 12VDC	DELETE	DELETE
R808	2001-000085 100K 1/2W[CARBON]	2001-000002 200K 1/2W[CARBON]	2001-000085 100K 1/2W[CARBON]
R808A	2001-000085 100K 1/2W[CARBON]	2001-000002 200K 1/2W[CARBON]	2001-000085 100K 1/2W[CARBON]
J140	3812-000219 JUMPER	DELETE	3812-000219 JUMPER
J142	3812-000219 JUMPER	DELETE	3812-000219 JUMPER
J172	DELETE	3812-000219 JUMPER	DELETE
J176	DELETE	3812-000219 JUMPER	DELETE
R809	2001-000002 200K 1/2W[CARBON]	DELETE	2001-000002 200K 1/2W[CARBON]
J107	DELETE	DELETE	3812-000219 JUMPER
J108	DELETE	DELETE	3812-000219 JUMPER
J144	3812-000219 JUMPER	DELETE	DELETE
J189	DELETE	3812-000219 JUMPER	DELETE
J190	DELETE	3812-000219 JUMPER	DELETE
LYB02S	AA29-30002M 1MH 5A	AA29-30003F 6MH 2.5A	AA29-30002M 1MH 5A
LYB03S	AA29-30002M 1MH 5A	AA29-00008A 6MH 3A	AA29-30002M 1MH 5A

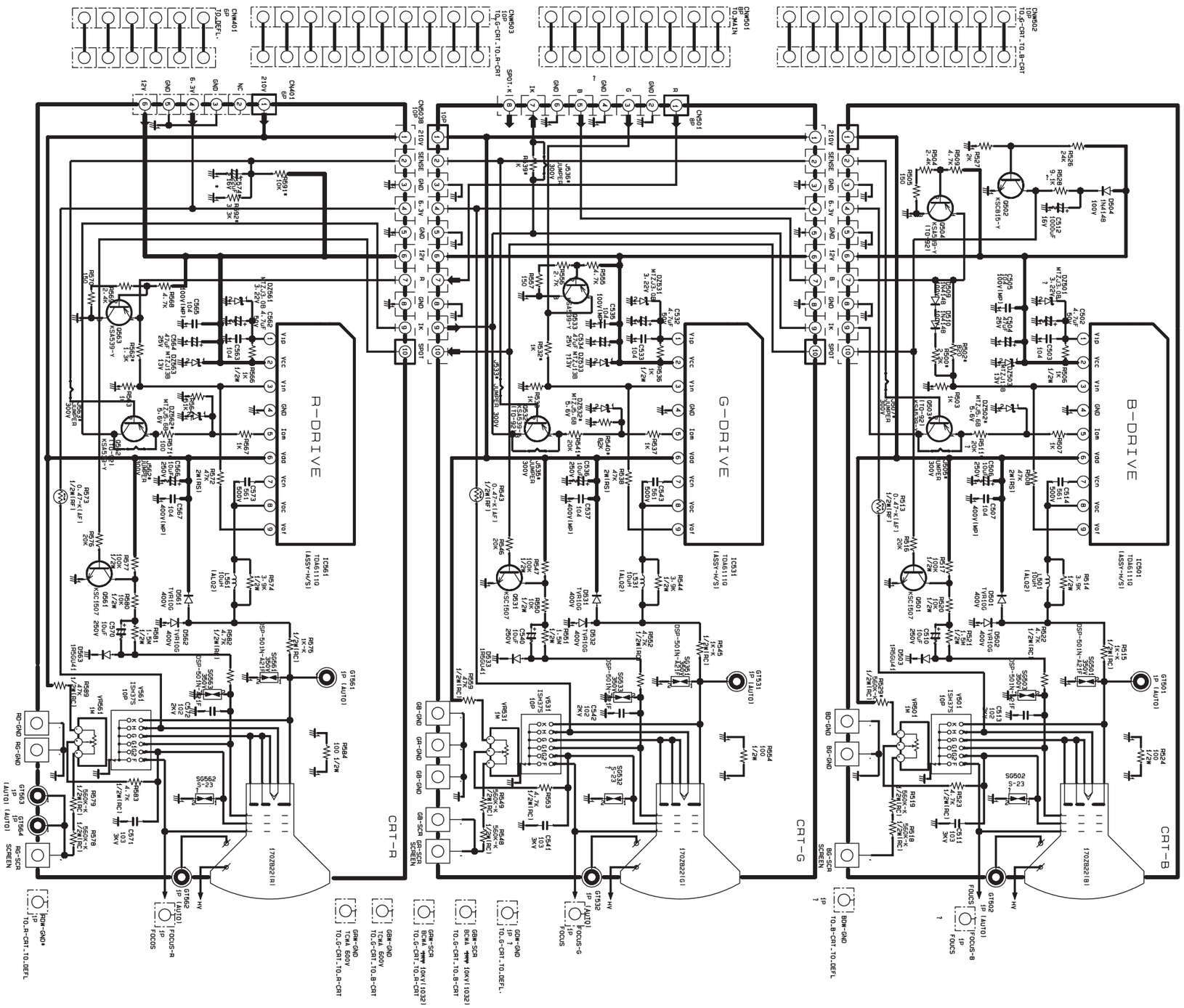
10-9 POWER with in PFC



10-10 SOUND

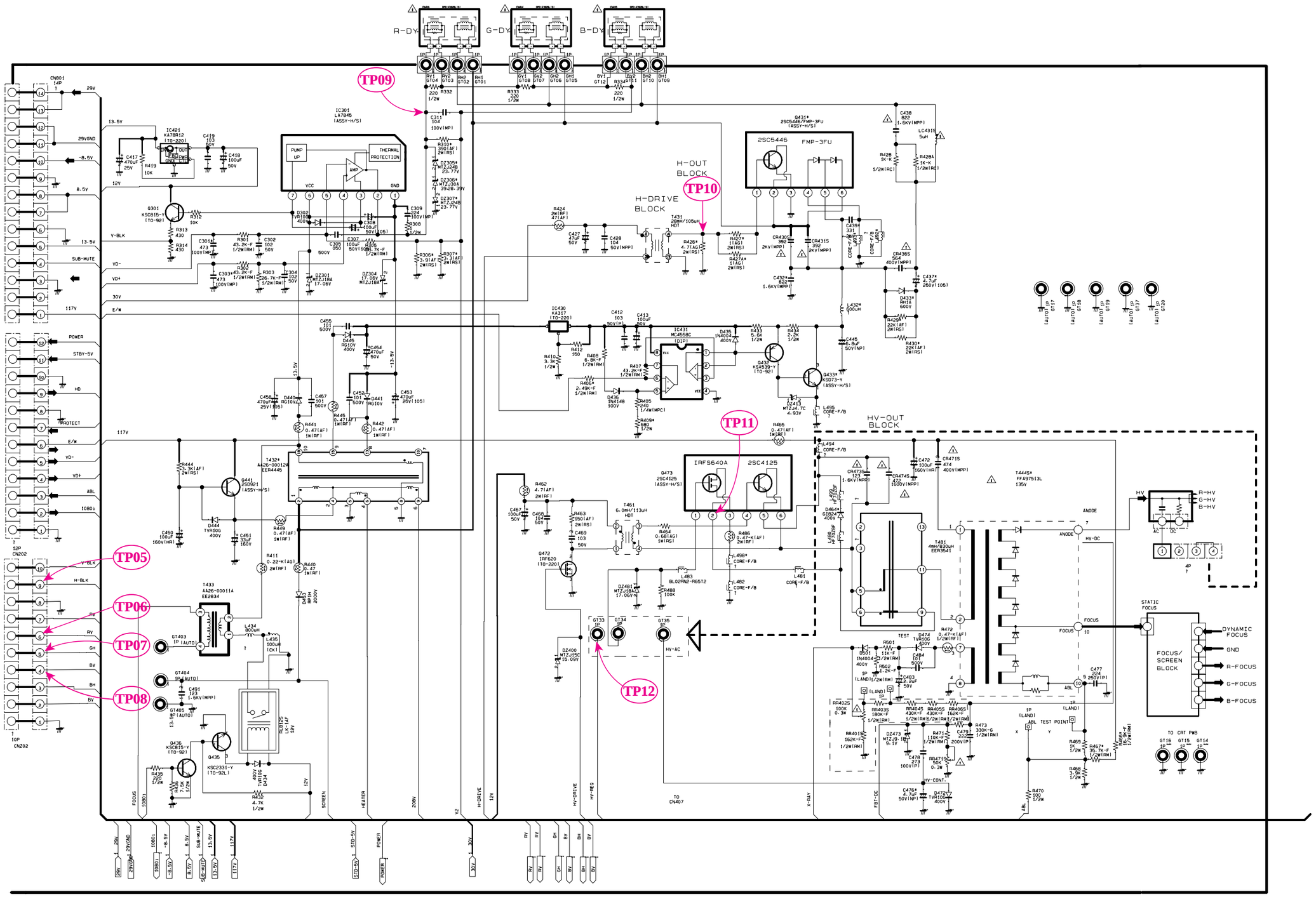

MSP3450/3451/3452
ICD601*
MSP3452G-A1
(QFP)
DOLBY
HEADPHONE
CN601
64P
S-F1(ANT1)
S-F2(ANT2)
A-MONO-IN
AV1-R-IN
AV1-L-IN
AV2-R-IN
AV2-L-IN
EXT-R-IN
EXT-L-IN
AV4-R-IN
AV4-L-IN
AV1-L-OUT
AV1-R-OUT
MONITOR-L
MONITOR-R
MAIN-L
MAIN-R
H-PHONE-L
H-PHONE-R
SURROUND
CENTER
SDA-I
SCL-I
S-RESET
8V
5V
12V

10-11 CRT



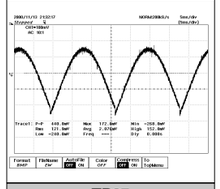
LOC	J51A	J51B
C574	DELETE	22uF, 16V
J535	JUMPER	DELETE
J536	JUMPER	DELETE
J562	JUMPER	DELETE
Q503	DELETE	KSA539
Q532	DELETE	KSA539
Q562	DELETE	KSA539
R539	DELETE	1K, 1/8W
DZ502	MTZ5.6B	DELETE
R511	20K, 1/8W	JUMPER
J505	JUMPER	DELETE
J507	DELETE	JUMPER
R540	82K, 1/8W	DELETE
DZ532	MTZ5.6B	DELETE
J533	DELETE	JUMPER
R571	100, 1/8W	JUMPER
R564	51K, 1/8W	DELETE
DZ562	MTZ5.6B	DELETE
J563	DELETE	JUMPER
R591	DELETE	10K, 1/8W
R592	DELETE	3.3K, 1/8W
R502	910, 1/8W	1K, 1/8W
R532	820, 1/8W	1K, 1/8W
R500	2.2K, 1/8W	1.2K, 1/8W
R529	560K, 1/2W	47K, 1/2W

10-12 SUB 1

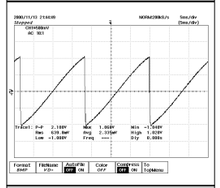

TP09
TP10
TP11
TP12
TP05
TP06
TP07
TP08
R-DY
G-DY
B-DY
H-OUT BLOCK
H-DRIVE BLOCK
HV-OUT BLOCK
2SC5446
FMP-3FU
IRFS640A
2SC4125
CN801
14P
CN202
10P
CN207
12P
29V
29VGND
-8.5V
8.5V
13.5V
12V
117V
V-BLK
SUB-MUTE
VD-
VD+
30V
E/W
POWER
STBY-5V
HD
PROTECT
ABL
108D1
H-BLK
RV
GH
BV
BH
IC301
LA7845
(ASSY-H/S)
PUMP UP
THERMAL PROTECTION
VCC
GND
AMP
IC421
KA78R12
(TO-220)
Q301
KSC815-Y
(TO-92)
Q311
2SC5446/FMP-3FU
(ASSY-H/S)
T431
28MH/105uH
HOT
IC430
KA317
(TO-220)
IC431
MC4558C
(DIP)
Q438
KSA539-Y
(TO-92)
Q433*
KSD73-Y
(ASSY-H/S)
T432*
AA26-00012A
EER4445
Q441
2SD821
(ASSY-H/S)
T433
AA26-00011A
EE2834
Q435
KSC2331-Y
(TO-92L)
Q436
KSC815-Y
(TO-92)
Q444
TYR10G
400V
Q473
2SC4125
(ASSY-H/S)
T461
6.0MH/113uH
HOT
Q472
IRF620
(TO-220)
T481
4mH/830uH
EER3541
T4445*
FF497513L
135V
D464
G1B24
400V
D501
1N4004
400V
Q474
TYR10G
400V
Q478*
TYR10G
400V
ANODE
HV-DC
FOCUS
STATIC FOCUS
FOCUS/ SCREEN BLOCK
DYNAMIC FOCUS
GND
R-FOCUS
G-FOCUS
B-FOCUS
R-HV
G-HV
B-HV
HV
TO CRT PWB
ABL TEST POINT
HV-CONT.
TEST
TO CN407
X-RAY
FBT-DC
HV-AC
SCREEN
HEATER
208V
H-DRIVE
HV-DRIVE
HV-REG
STD-5V
POWER

10-12-1 SUB 1 WAVEFORMS

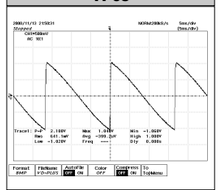
TP06



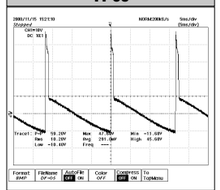
TP07



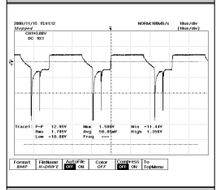
TP08



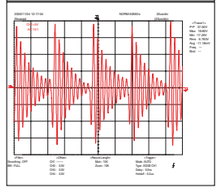
TP09



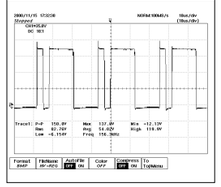
TP10



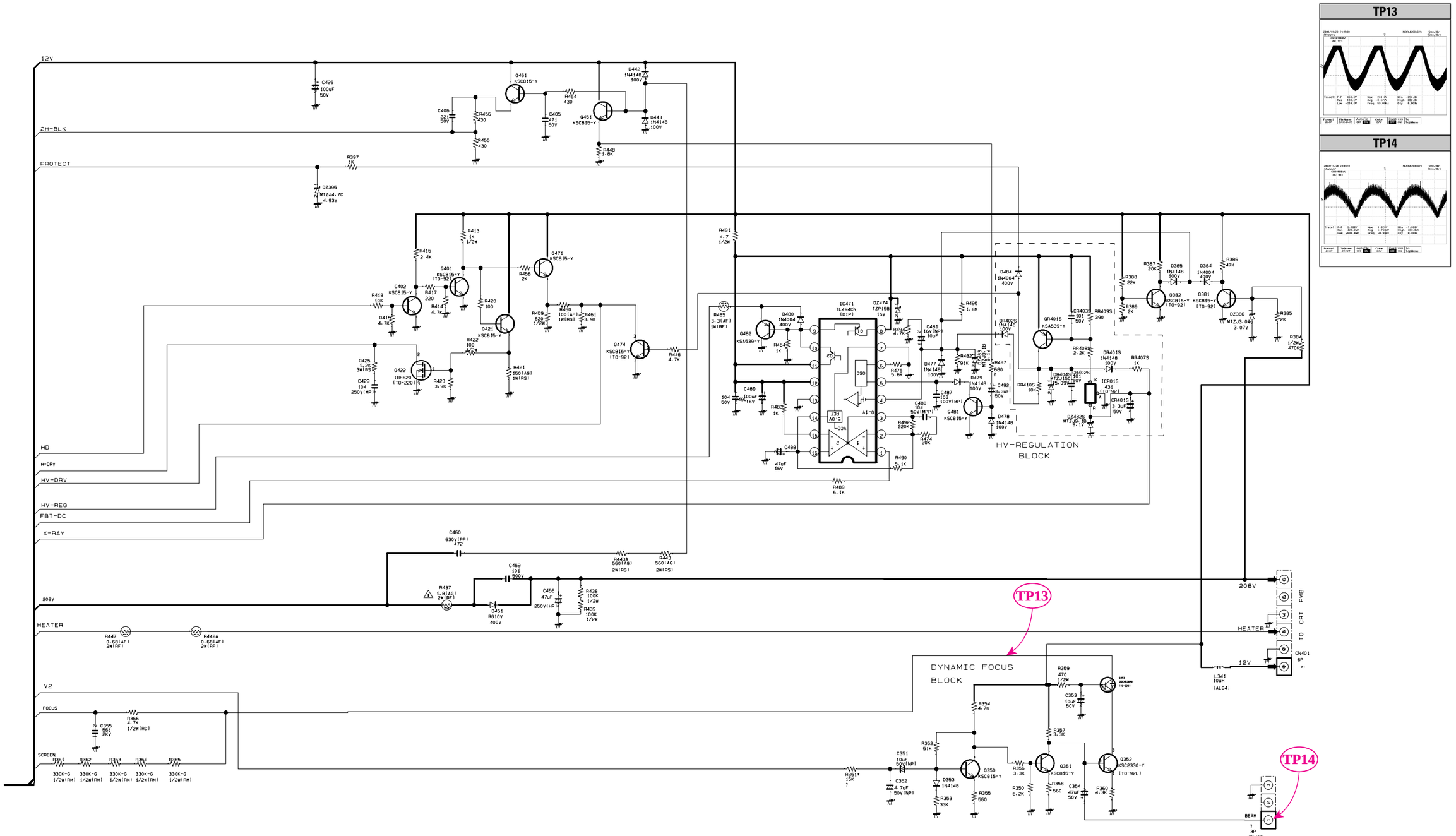
TP11



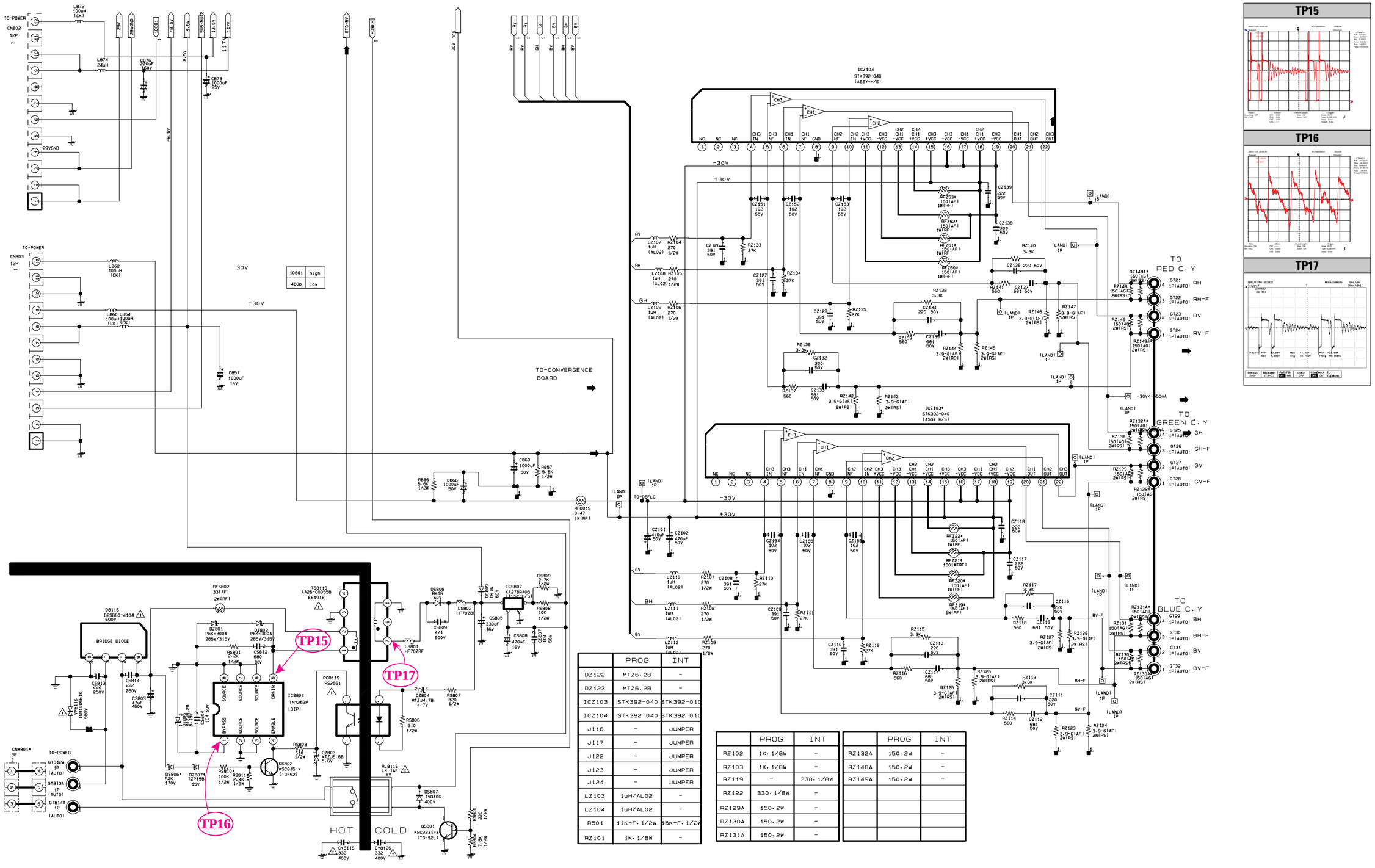
TP12



10-13 SUB 2


TP13
TP14
12V
2H-BLK
PROTECT
HD
H-DRV
HV-DRV
HV-REQ
FBT-DC
X-RAY
208V
HEATER
V2
FOCUS
SCREEN
HV-REGULATION BLOCK
DYNAMIC FOCUS BLOCK
TO CRT PWB
CN401 6P
BEAM
CN403
L341 10uH (AL04)
IC471 TL494CN (DIP)

10-14 SUB 3



	PROG	INT
DZ122	MTZ6.2B	-
DZ123	MTZ6.2B	-
ICZ103	STK392-040	STK392-010
ICZ104	STK392-040	STK392-010
J116	-	JUMPER
J117	-	JUMPER
J122	-	JUMPER
J123	-	JUMPER
J124	-	JUMPER
LZ103	1uH/AL02	-
LZ104	1uH/AL02	-
R501	11K-F.1/2W	15K-F.1/2W
RZ101	1K.1/8W	-

	PROG	INT
RZ102	1K.1/8W	-
RZ103	1K.1/8W	-
RZ119	-	330.1/8W
RZ122	330.1/8W	-
RZ129A	150.2W	-
RZ130A	150.2W	-
RZ131A	150.2W	-

	PROG	INT
RZ132A	150.2W	-
RZ148A	150.2W	-
RZ149A	150.2W	-

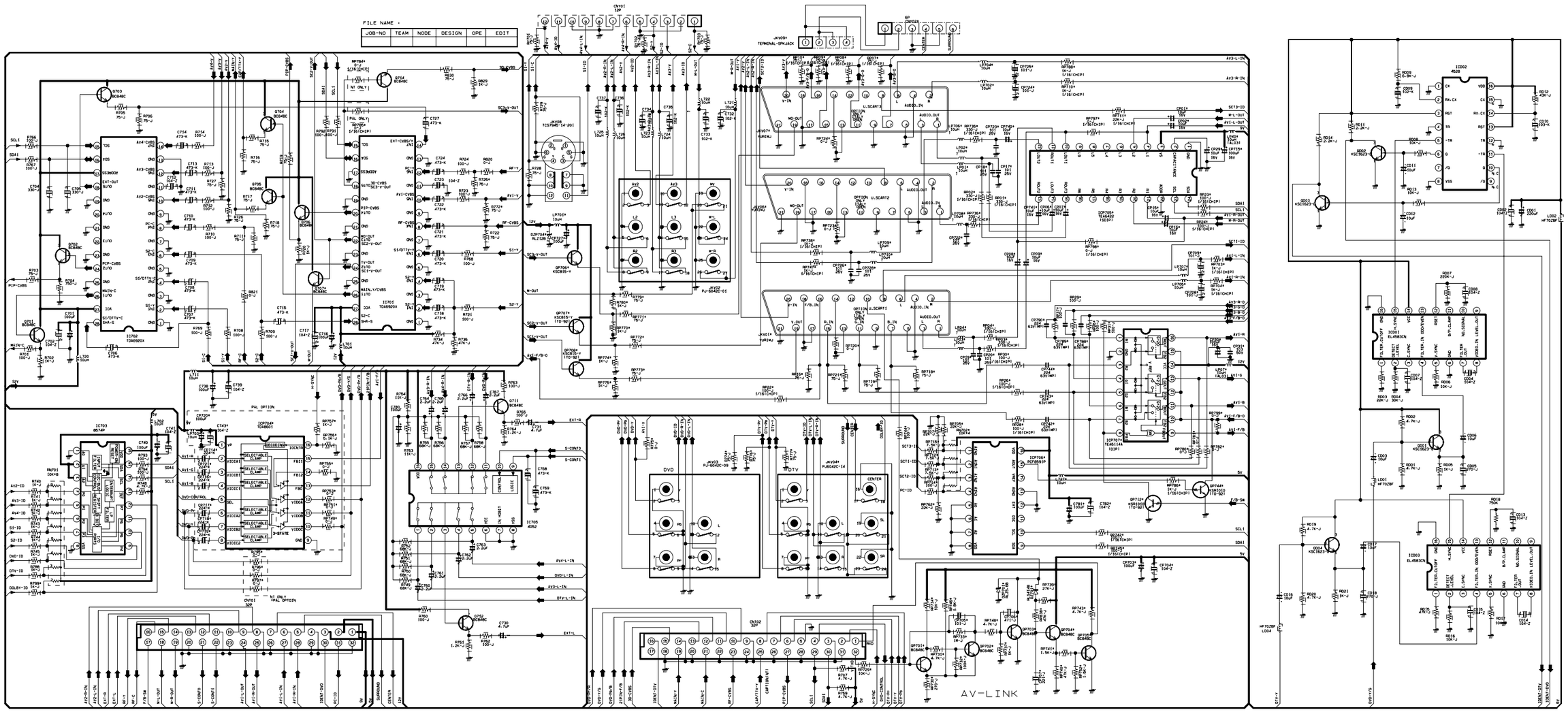
1080i	high
480p	low

TP15

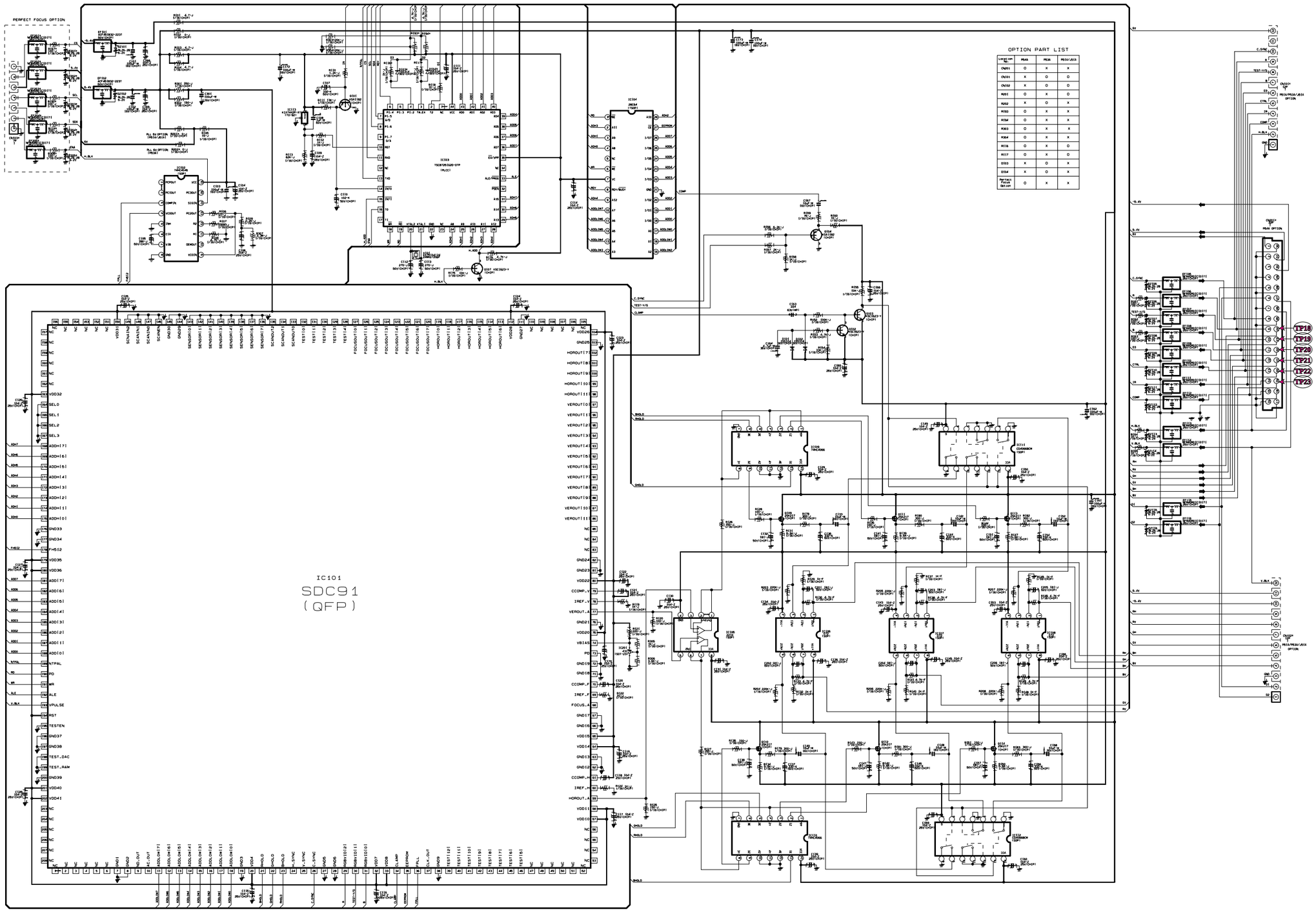
TP16

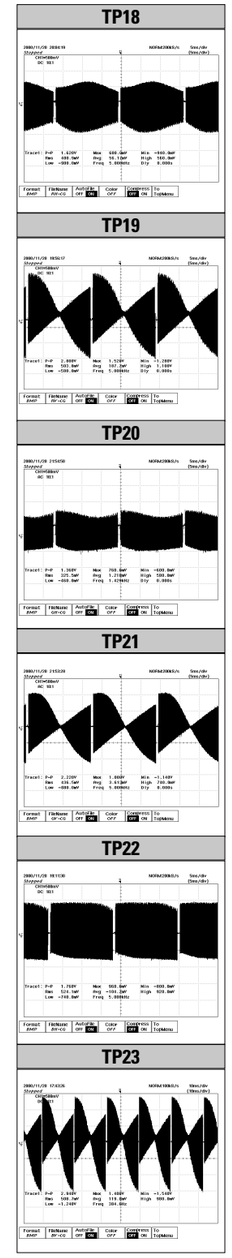
TP17

10-15 A/V TERMINAL

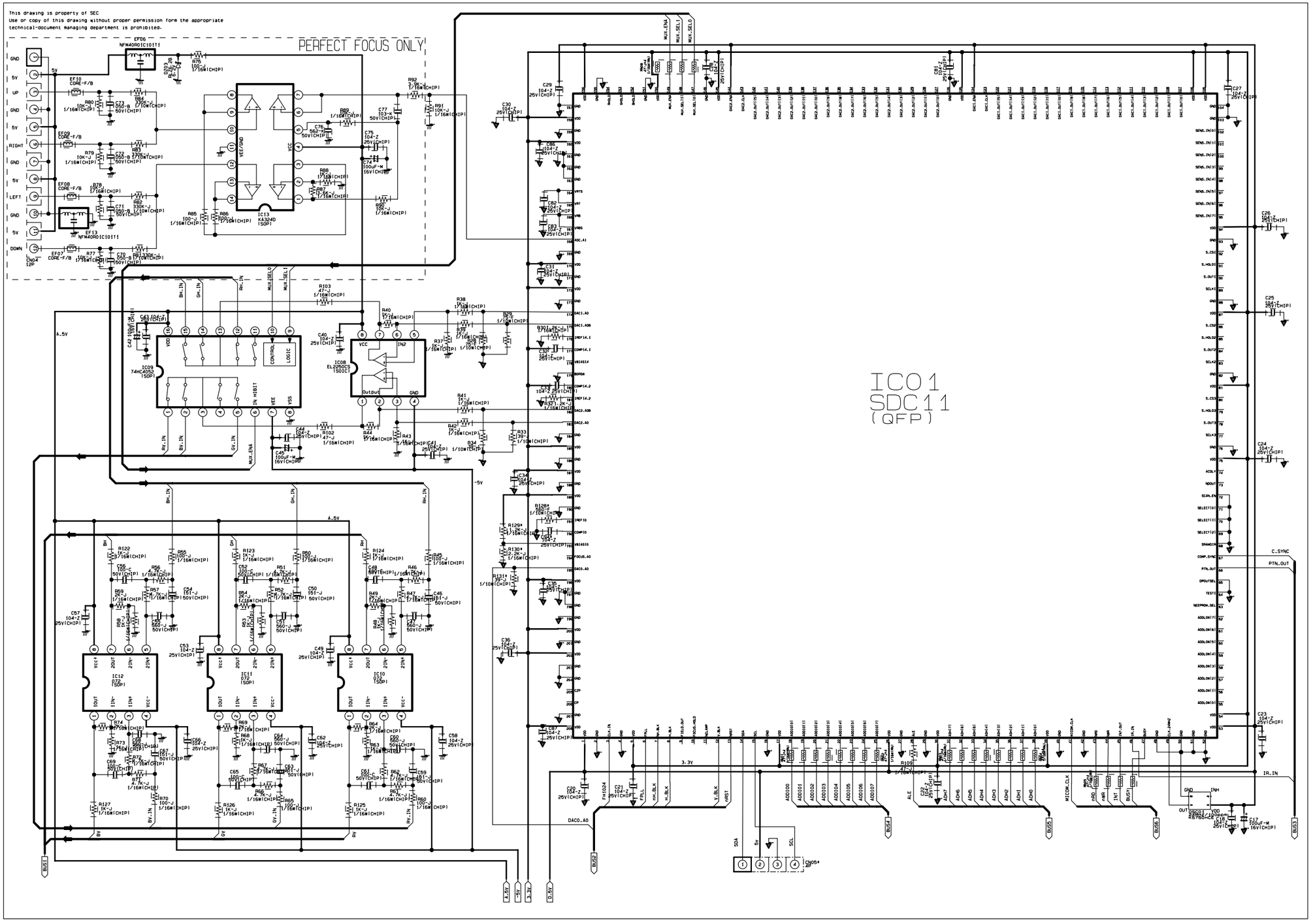


10-16 CONVERGENCE

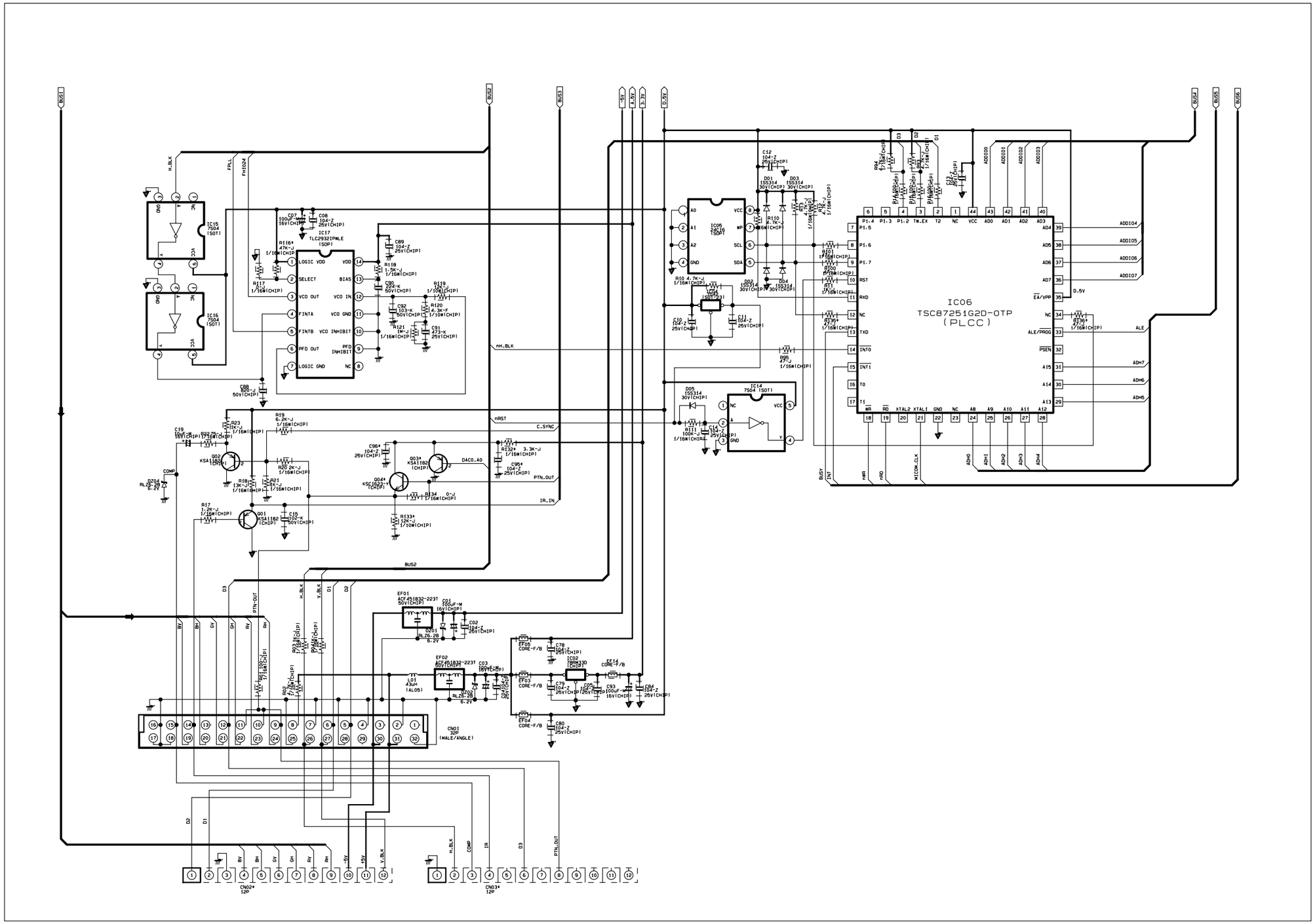




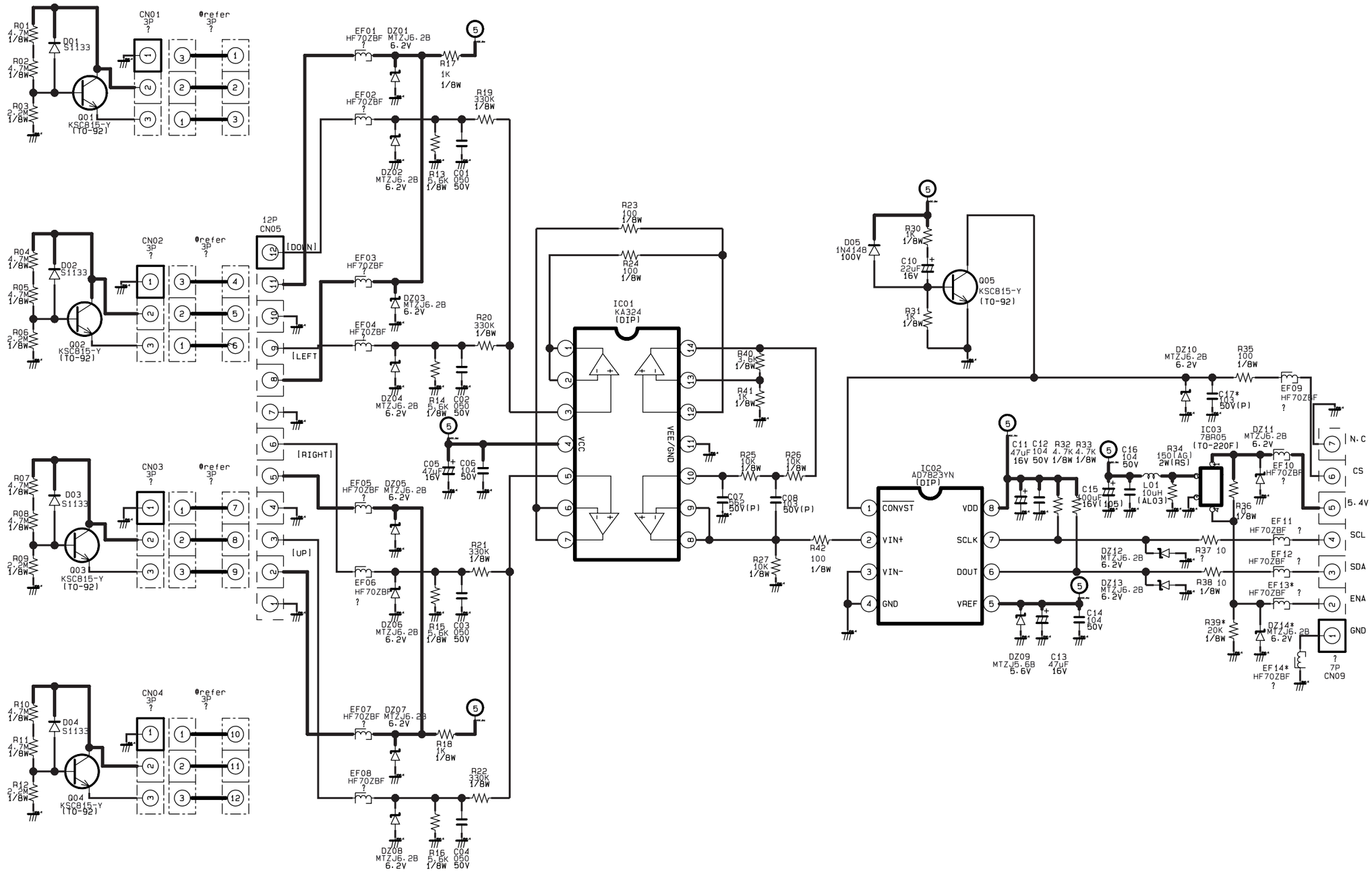
10-17 CONVERGENCE(SDC11 1/2)



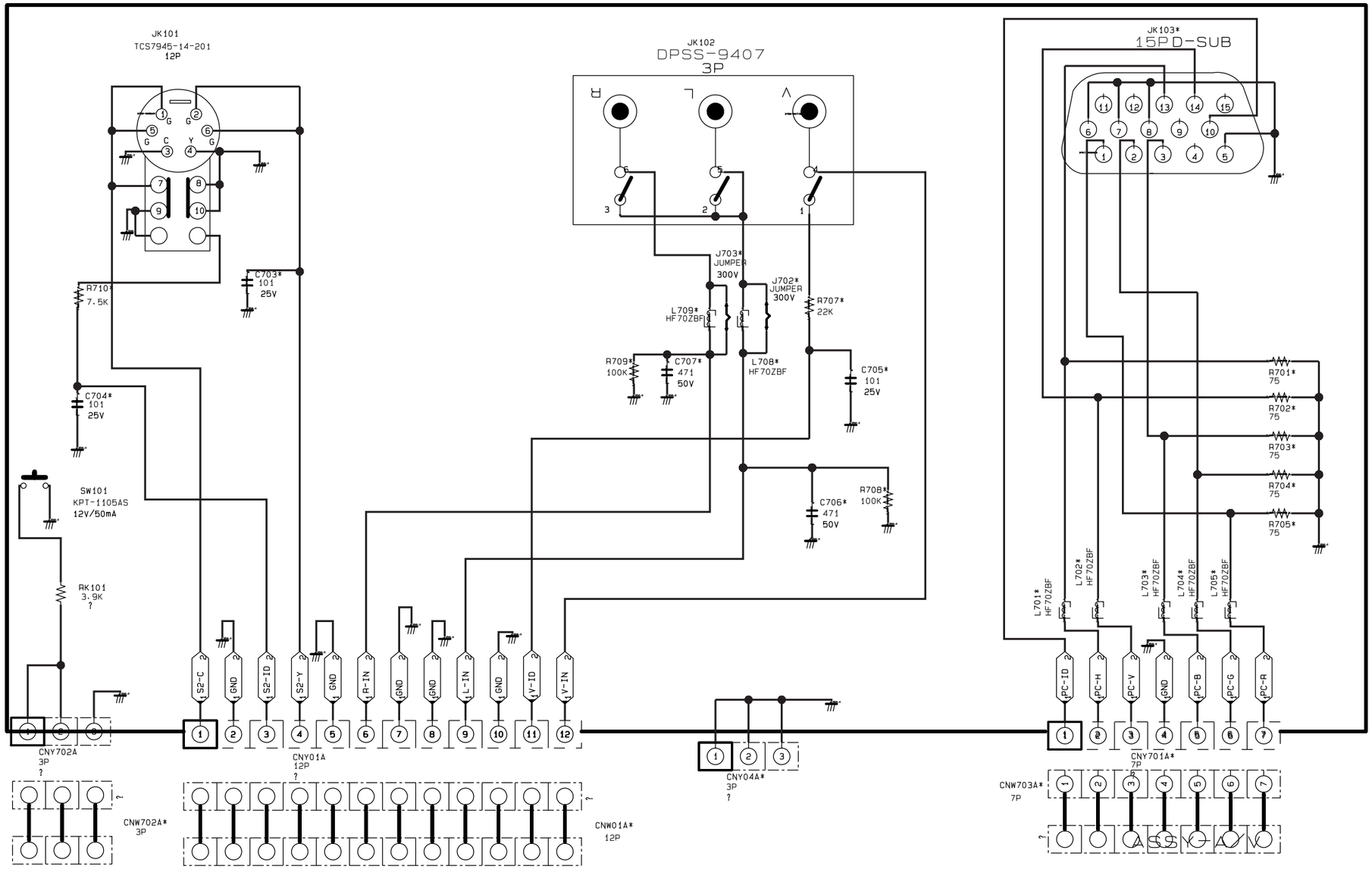
10-18 CONVERGENCE(SDC11 2/2)



10-19 PERFECT FOCUS (PHOTO SENSOR & INTERFACE BOARD)

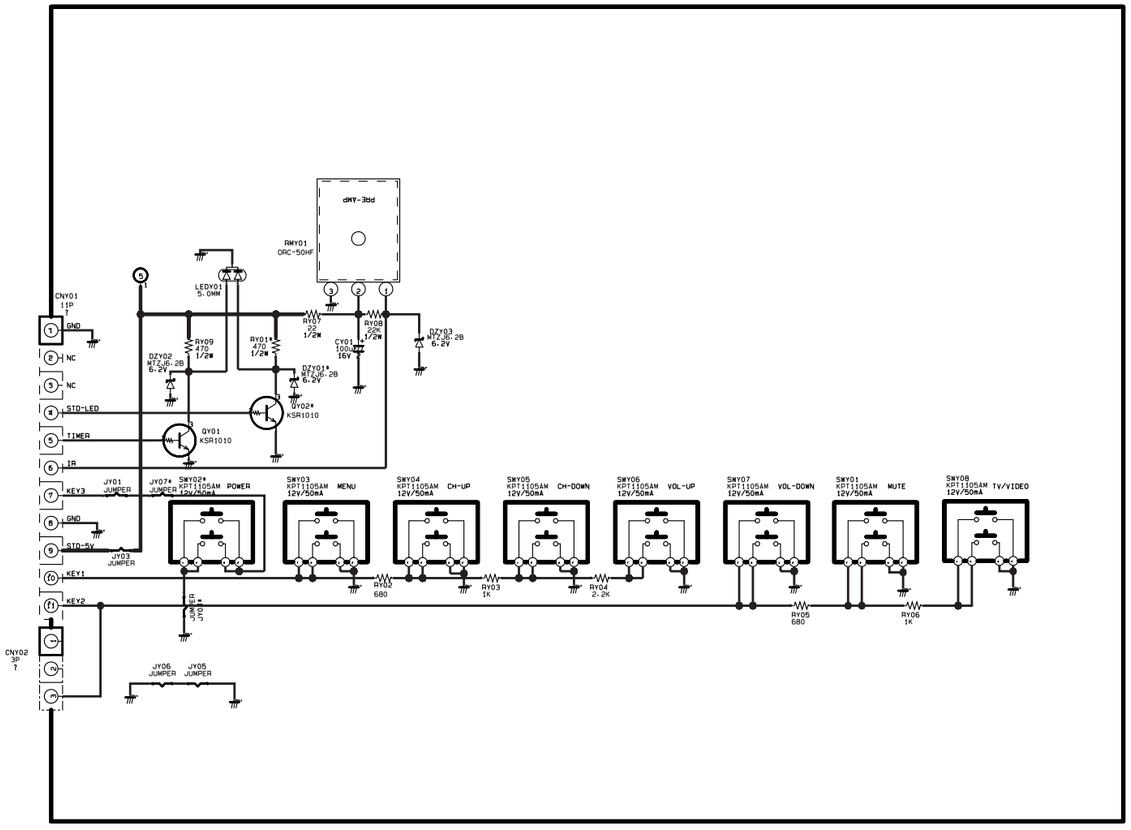


10-20 AV FRONT

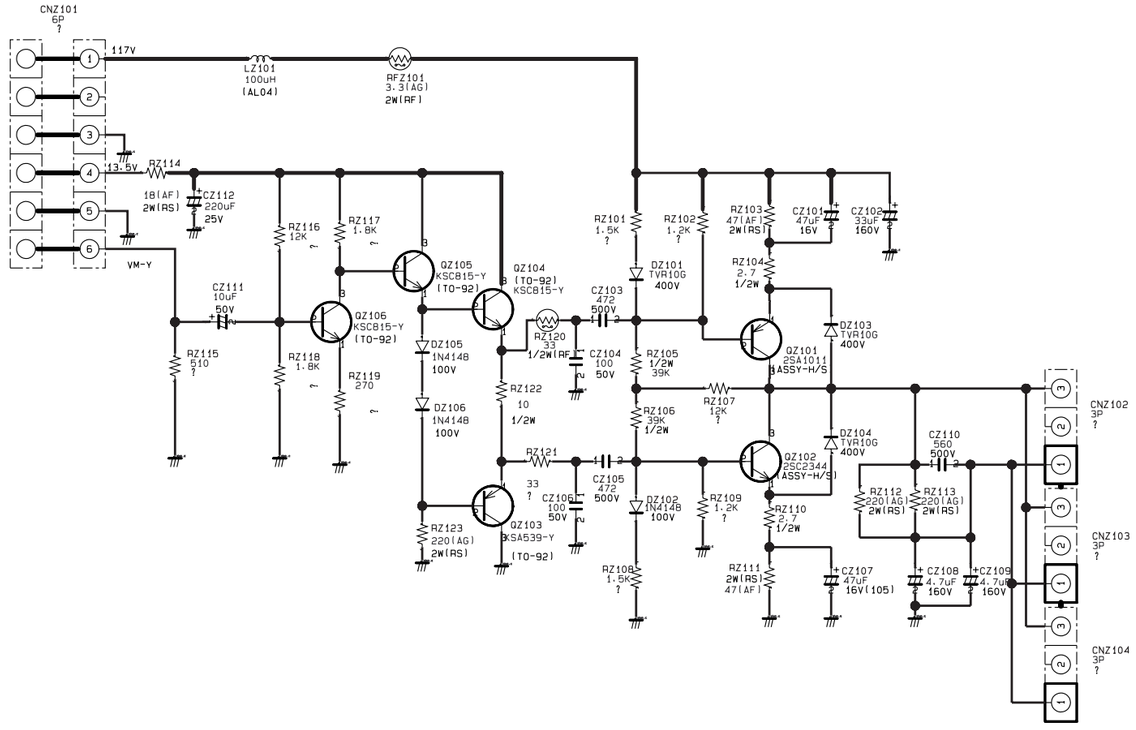


10-21 CONTROL, VM

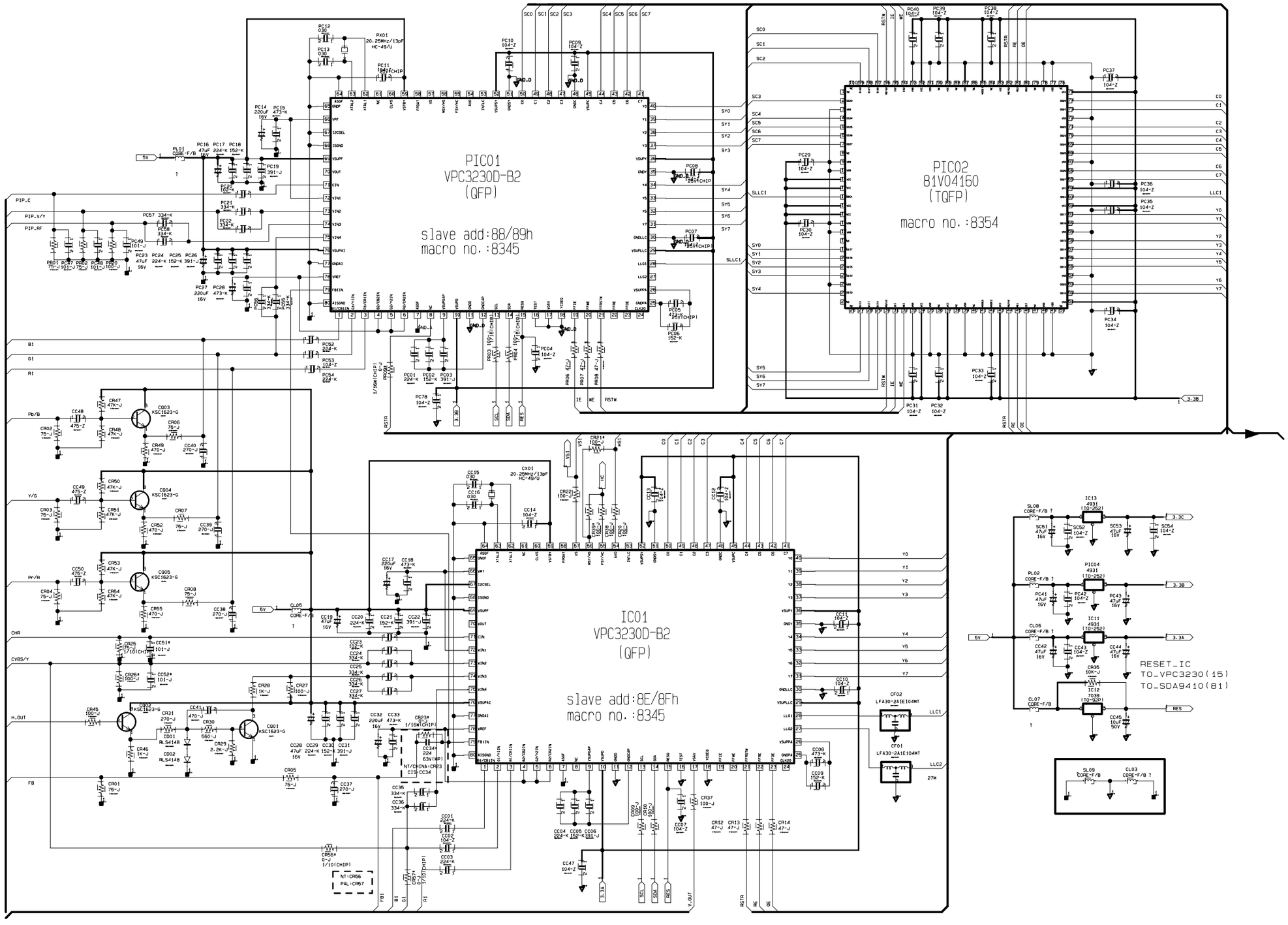
CONTROL



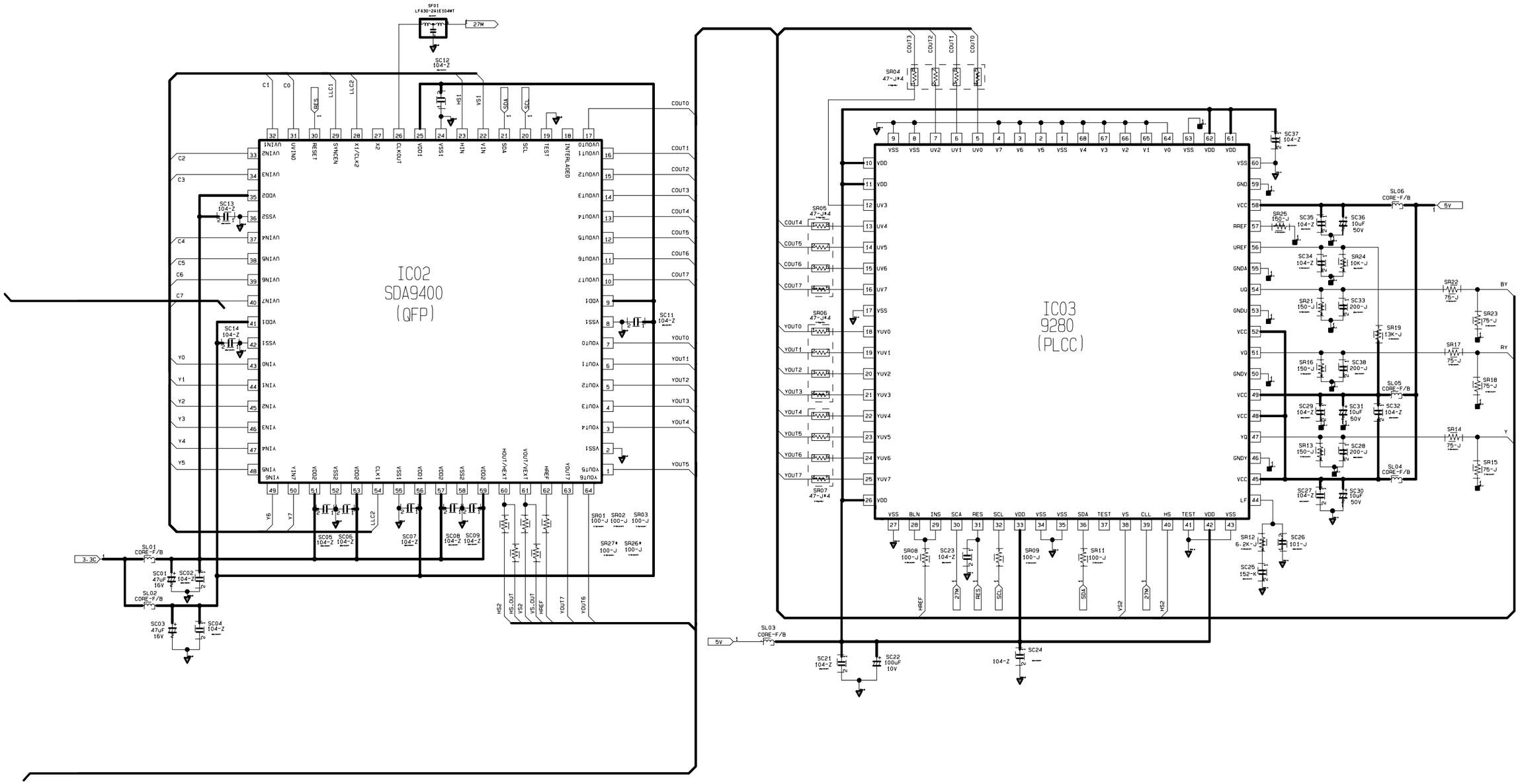
VM



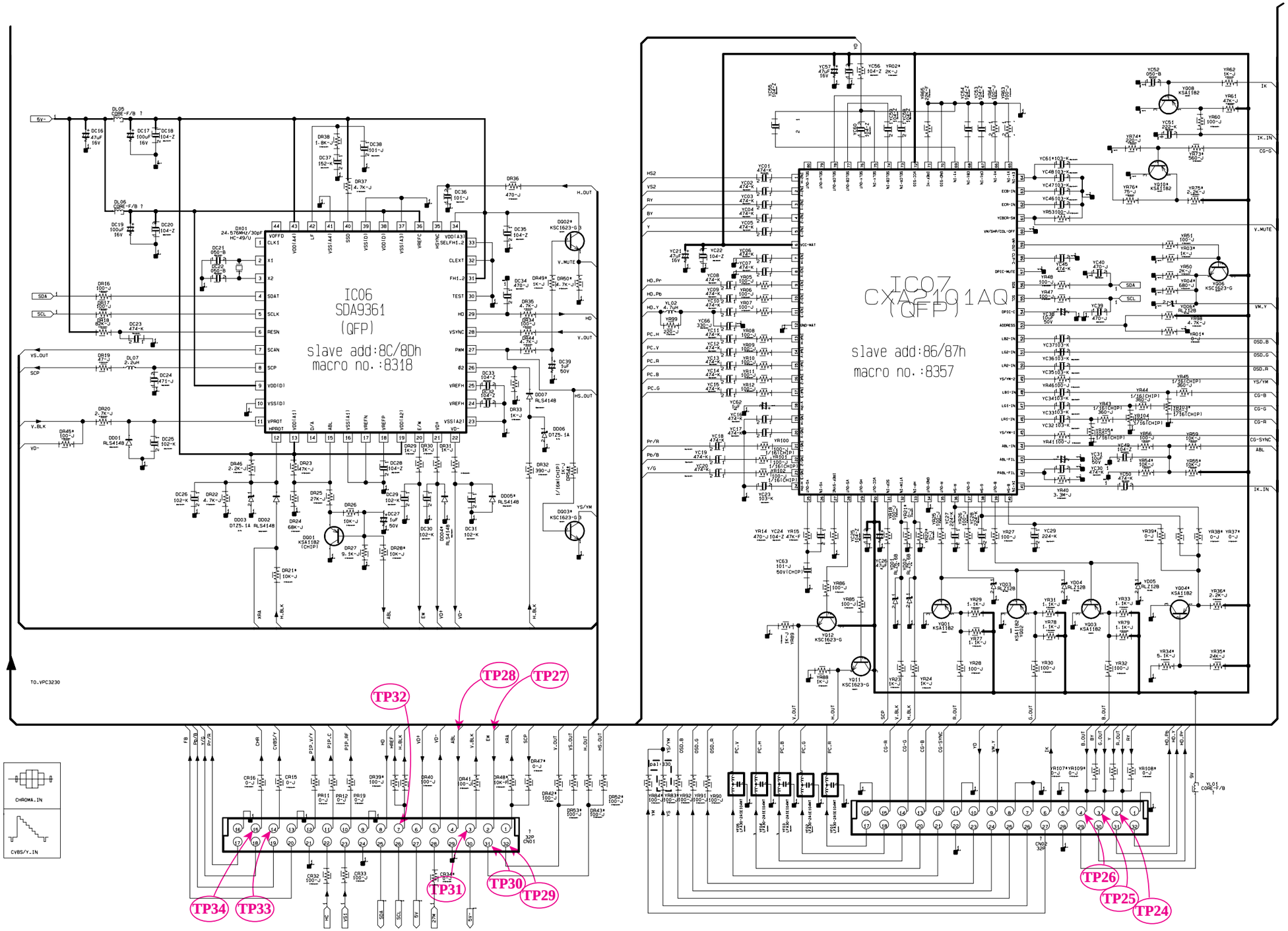
10-22 DW 1


PIC01
VPC3230D-B2
(QFP)
slave add:8E/8Fh
macro no.:8345
PIC02
81V04160
(TQFP)
macro no.:8354
IC01
VPC3230D-B2
(QFP)
slave add:8E/8Fh
macro no.:8345
PIC04
4931
(10-252)
IC13
4931
(10-252)
IC11
4931
(10-252)
IC12
7038
(10-520)
RESET_IC
TO_VPC3230(15)
TO_SDA9410(81)
PIP_C
PIP_V/Y
PIP_RF
Pb/B
Y/G
Pr/R
CHR
CVBS/Y
H_OUT
FB
B1
G1
R1
5V
3.3C
3.3B
3.3A
RES
LLC1
LLC2
27M

10-23 DW 2

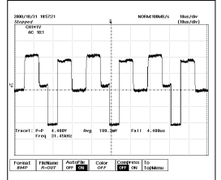

IC02
SDA9400
(QFP)
IC03
9280
(PLCC)
SF01
LFA30-2A1E1D4MT
27M
SC12
104-Z
SC13
104-Z
SC14
104-Z
SC11
104-Z
SL01
CORE-F/B
SL02
CORE-F/B
SL03
CORE-F/B
SL04
CORE-F/B
SL05
CORE-F/B
SL06
CORE-F/B
3.3C
5V
6V
SC01
47uF
16V
SC02
104-Z
SC03
47uF
16V
SC04
104-Z
SC05
104-Z
SC06
104-Z
SC07
104-Z
SC08
104-Z
SC09
104-Z
SR01
100-J
SR02
100-J
SR03
100-J
SR04
47-J*4
SR05
47-J*4
SR06
47-J*4
SR07
47-J*4
SR08
100-J
SC23
104-Z
SR09
100-J
SR11
100-J
SR12
6.2K-J
SC26
101-J
SC25
152-K
SC21
104-Z
SC22
100uF
10V
SC24
104-Z
SC37
104-Z
SR25
150-J
SC35
104-Z
SC36
10uF
50V
SC34
104-Z
SR24
10K-J
SR22
75-J
SC33
200-J
SR21
150-J
SR19
13K-J
SR17
75-J
SC38
200-J
SR16
150-J
SC29
104-Z
SC31
10uF
50V
SC32
104-Z
SR14
75-J
SC28
200-J
SR13
150-J
SC27
104-Z
SC30
10uF
50V
SR23
75-J
SR18
75-J
SR15
75-J
BY
RY
Y
COUT0
COUT1
COUT2
COUT3
COUT4
COUT5
COUT6
COUT7
YOUT0
YOUT1
YOUT2
YOUT3
YOUT4
YOUT5
YOUT6
YOUT7
Y0
Y1
Y2
Y3
Y4
Y5
Y6
Y7
C0
C1
C2
C3
C4
C5
C6
C7
REF
SCL
SDA
HS2
VS2
HREF
RES

10-24 DW 3

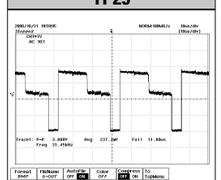

IC06
SDA9361
(QFP)
slave add:8C/8Dh
macro no.:8318
IC07
CXA2191AQ
(QFP)
slave add:86/87h
macro no.:8357
TP34
TP33
TP32
TP31
TP30
TP29
TP28
TP27
TP26
TP25
TP24
TO.VPC3230
CHROMA.IN
CVBS/Y.IN

10-24-1 DW 3 WAVEFORMS

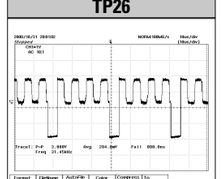
TP24



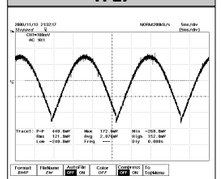
TP25



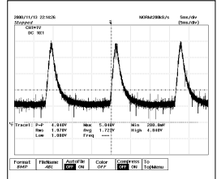
TP26



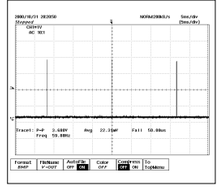
TP27



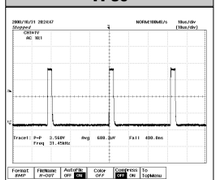
TP28



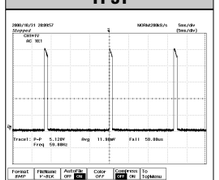
TP29



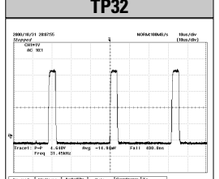
TP30



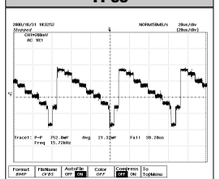
TP31



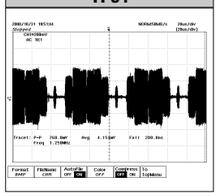
TP32



TP33

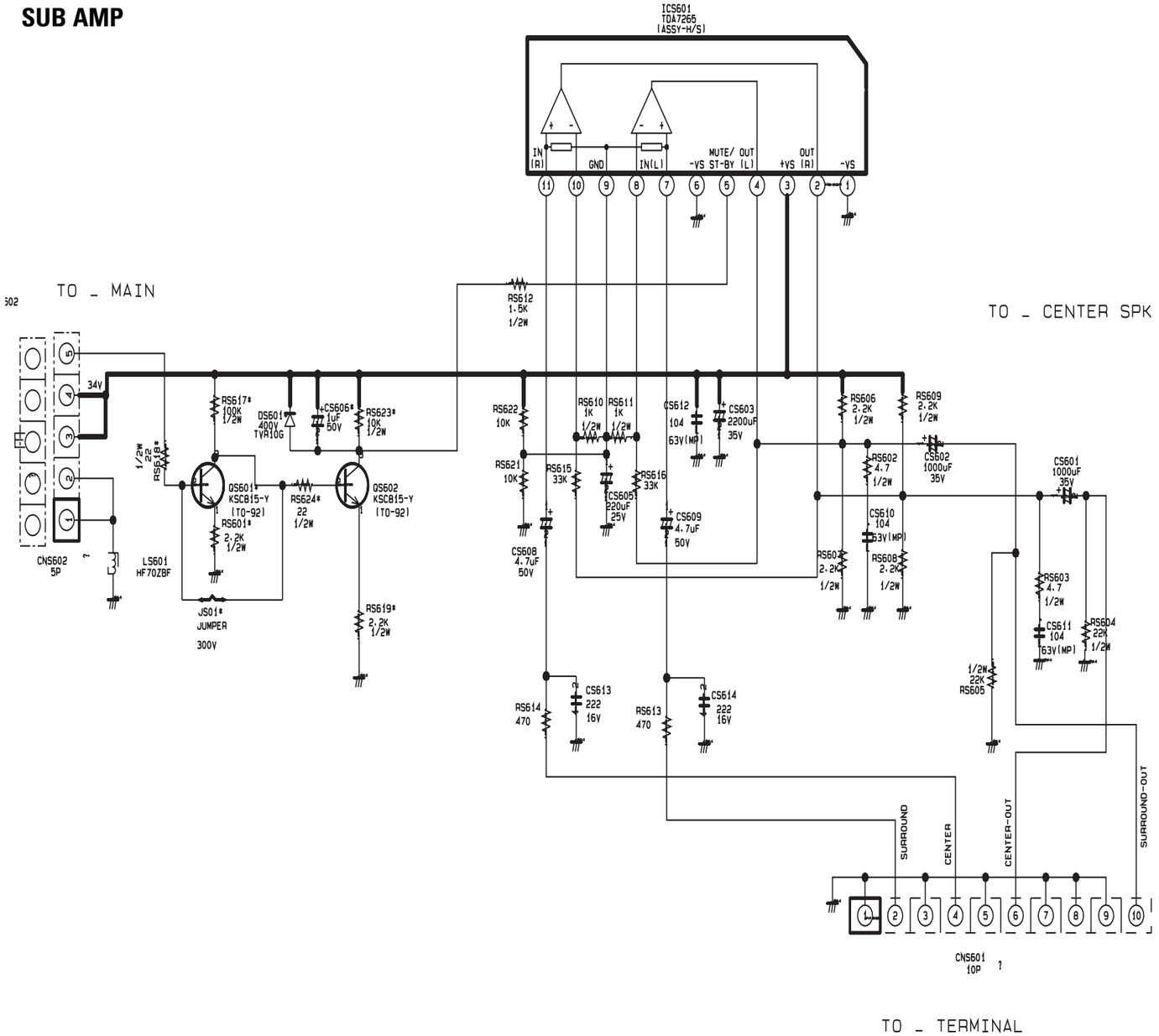


TP34

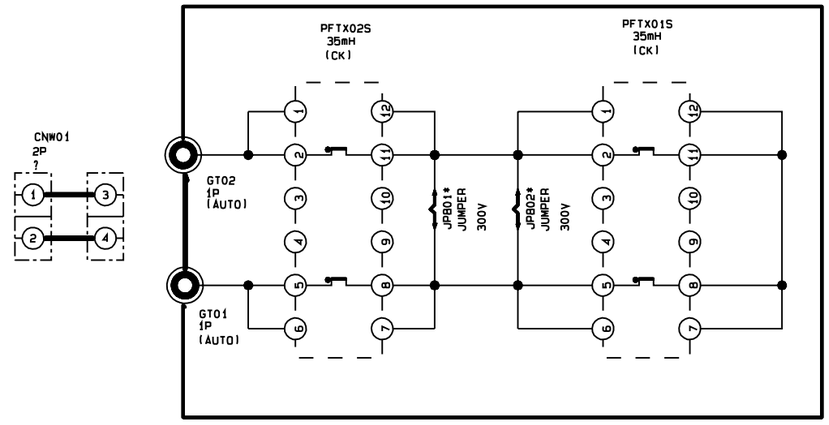


10-25 SUB AMP/PFC

SUB AMP



PFC



10-26 FORMAT-CONVERTER